

CURRICULUM VITAE

University of Idaho

NAME: Russell (Rusty) T. Baker

DATE: October 30, 2024

RANK OR TITLE: Associate Professor, WWAMI Associate Director of Medical Research – Rural and Underserved

DEPARTMENT: WWAMI Medical Education

OFFICE LOCATION AND CAMPUS ZIP:

University of Idaho
WWAMI Medical Education Building
Moscow, ID 83844-2401

OFFICE PHONE: 208-885-2065

FAX: 208-885-5929

EMAIL: russellb@uidaho.edu

DATE OF FIRST EMPLOYMENT AT UI: May 2013

DATE OF TENURE: Untenured

DATE OF PRESENT RANK OR TITLE: August 21, 2022

EDUCATION:

Degrees:

Doctor of Philosophy in Education, *University of Idaho, Moscow, ID, August 2017*
Specialization: Movement Sciences – Sport & Exercise Psychology

Doctor of Athletic Training, *University of Idaho, Moscow, ID, May 2013*
Specialization: Athletic Training

Master of Science in Physical Education, *Florida State University, Tallahassee, FL, August 2009*
Specialization: Sport Management/Athletics Administration

Master of Science in Kinesiology, *California State University-Fullerton, Fullerton, CA, May 2007*
Specialization: Special Studies

Bachelor of Science in Human Sciences, *Florida State University, Tallahassee, FL, August 2003*
Specialization: Athletic Training

Certificates and Licenses:

Licensed Athletic Trainer, *Idaho Board of Medicine #AT-496*
Certified Athletic Trainer, *National Athletic Trainers Association Board of Certification #100302014*
National Provider Identifier, #1215130828
Basic Life Support for Healthcare Providers, *American Heart Association*
Certified Mulligan Practitioner, *Mulligan Concept Teacher's Association*
Certified Positional Release Therapist, *Positional Release Therapy Institute #072515010*
Licensed Athletic Trainer, *State of Georgia #AT001059 (Expired)*

EXPERIENCE:

Teaching, Extension and Research Appointments:

Associate Professor
Idaho WWAMI Medical Education
University of Idaho, Moscow, ID
August 2022 to Present

Affiliate Faculty
Department of Movement Sciences
University of Idaho, Moscow, ID
August 2022 to Present

Clinical Associate Professor
School of Medicine
Department of Rehabilitation Medicine
University of Washington
July 2022 to Present

Clinical Associate Professor
Idaho WWAMI Medical Education
Department of Movement Sciences
University of Idaho, Moscow, ID
August 2019 to August 2022

Clinical Instructor
School of Medicine
University of Washington
August 2019 to July 2022

Clinical Associate Professor
Department of Movement Sciences
University of Idaho, Moscow, ID
July 2019 to August 2022

Clinical Assistant Professor
Department of Movement Sciences
University of Idaho, Moscow, ID
May 2013 to June 2019

Assistant Professor
Department of Kinesiology
California Baptist University, Riverside, CA
August 2007 to May 2013

Academic Administrative Appointments:

Associate Director of Medical Research – Rural and Underserved, Idaho WWAMI Medical Education Program
University of Idaho, Moscow, ID
August 2022 to Present

Idaho Block Lead and Course Chair, Research Methods, Idaho WWAMI Medical Education
University of Idaho, Moscow, ID
August 2019 to Present

Associate Director of Medical Research, Idaho WWAMI Medical Education Program
University of Idaho, Moscow, ID
August 2019 to August 2022

Program Director, Master of Science in Athletic Training Program
University of Idaho, Moscow, ID
January 2016 to January 2020

Co-Program Director, Master of Science in Athletic Training Program
University of Idaho, Moscow, ID

January 2015 to January 2016

Clinical Education Coordinator, Athletic Training Education
University of Idaho, Moscow, ID
May 2013 to February 2016

Clinical Education Coordinator, Athletic Training Education
California Baptist University, Riverside CA
August 2007 to May 2013

Non-Academic Employment:

Athletic Trainer

University of Idaho, Moscow, ID
August 2013 - Present

Provide patient care services, as well as MSAT/DAT student supervision, in the on-campus athletic training teaching clinic (Memorial Gym/ISMaRT Clinic).

Graduate Assistant Athletic Trainer

California State University – Fullerton, Fullerton, CA
August 2005 – August 2007

Managed all phases of athletic training services for Men's Soccer and Baseball teams including the maintenance of medical records and facilitation of insurance billing. Also served as site coordinator for NCAA drug testing team.

Head Athletic Trainer

Thomas University, Thomasville, GA
August 2003 – July 2005

Established and managed all phases of athletic training services for six college sports involving 150 student athletes. Also served as the Insurance Coordinator for the athletics department.

TEACHING ACCOMPLISHMENTS:

Areas of Specialization: Athletic Training, Kinesiology, Research Methods, Data Analysis/Statistics

Courses Taught:

University of Idaho, Moscow, ID

SEM Triple I Final Project (MEDS 501)	Fall 2023 - Present
SEM Triple I (MEDS 501)	Summer 2023 - Present
Research Methods (MEDS 517/MEDS 500)	Summer 2023 - Present
Doctoral Research and Dissertation (PEP 600)	Spring 2019 - Present
Non-Dissertation Doctoral Research (PEP 699)	Fall 2018 - Present
Research Methods (MEDS 517/MEDS 500)	Fall 2019 – Fall 2022
Research Methods & Evidence-Based Practice in Patient Care (AT 620)	Summer 2020 – Summer 2022
Int. Quant. Data Analysis & Interp. In Patient Care (AT 635)	Spring 2021 – Spring 2022
Adv. Quant. Data Analysis & Interp. in Patient Care (AT 624)	Spring 2018 – Spring 2022
Doctoral Research and Dissertation (AT 600)	Fall 2014 – May 2020
Research Methods & Statistics II (AT 536)	Fall 2014 – Fall 2019
Evaluation and Diagnosis of Injury and Illness I (AT 508)	Summer 2013 – Summer 2019
Scientific Inquiry and Research Presentation (AT 542)	Spring 2019
Special Topics: Structural Equation Modeling (AT 504/604)	Spring 2019
Research Methods and Statistics I (AT 512)	Fall 2017 – Fall 2019
Research Presentation (AT 542)	Spring 2015 – Spring 2018
Application of Advanced Practice Skills: A PBE Approach (AT 633)	Fall 2017
Clinical Residency & Analysis of Patient Care IV (AT 643)	Fall 2017
Directed Study: Psychosocial Aspects of Injury & Illness (PEP 502)	Fall 2017
Care and Prevention of Injuries and Illnesses (AT 507)	Summer 2017

Quantitative Methods & Statistics (AT 624)	Fall 2014 – Fall 2016
Current Issues in Clinical Practice II (AT 631)	Spring 2014 – Spring 2017
Research Proposal (AT 515)	Spring 2014 – Spring 2017
Seminar in Athletic Training II (AT 541)	Spring 2015
Clinical Experience I (AT 521)	Fall 2013 – Fall 2014
Research Methods in Athletic Training (AT 620)	Summer 2014 – Summer 2016
Evidence Based Practice in Athletic Training I (AT 610)	Summer 2013 - Summer 2015
Dissertation of Clinical Practice Improvement (AT 625)	Spring 2014
Clinical Experience II (AT 523)	Spring 2014
Seminar in Athletic Training I (AT 535)	Summer 2014
Leadership and Mentoring in AT Clinical Practice (AT 607)	Summer 2014
Current Issues in Clinical Practice I (AT 630)	Fall 2013
Athletic Training Sports Medicine Clinical Exp. (H&S 391)	Fall 2013
Athletic Training Gen. Med. and Ortho. Clinical Exp. (H&S 392)	Fall 2013
Athletic Training Clinical Experience, Clinical Exp. V (PEP 404)	Fall 2013
Athletic Training Clinical Experience, Clinical Exp. VI (PEP 471)	Fall 2013
Athletic Training Clinical Experience, Clinical Exp. VII (PEP 472)	Fall 2013

California Baptist University, Riverside, CA

Advanced Injury Assessment – Upper Extremity (ATR 530)	Fall 2008 – Spring 2013
Management and Professional Issues in AT (ATR 545)	Spring 2009 – Spring 2013
Advanced Injury Assessment – Lower Extremity (ATR 525)	Spring 2008 – Fall 2013
Athletic Training Clinical Education II (ATR 502)	Spring 2008 – Spring 2013
Practicum in Athletic Training IV	Spring 2011 – Spring 2013
Practicum in Athletic Training II	Spring 2011 – Spring 2013
Practicum in Athletic Training III	Fall 2010 – Fall 2012
Practicum in Athletic Training I	Fall 2010 – Fall 2012
Athletic Training Clinical Education IV (ATR 504)	Spring 2009 – Spring 2012
Athletic Training Clinical Education III (ATR 503)	Fall 2008 – Fall 2012
Athletic Training Clinical Education I (ATR 501)	Fall 2007 – Fall 2011
Foundations of Athletic Training (ATR 500)	Fall 2007 – Fall 2011
Contemporary Health Issues (KIN 302)	Fall 2007 – Spring 2008
Care and Prevention of Athletic Injuries (KIN 353)	Spring 2008
Measurement and Evaluation in Kinesiology (KIN 473)	Fall 2007

Students Advised:

Undergraduate Students:

- 2 advisees during the Fall of 2013
- 1 advisee during the Fall of 2014

Undergraduate Internship Mentor:

Abigail Farrar, Public Health/WWAMI, Brigham Young University – Idaho, Spring 2021

Graduate Students:

Advised to completion of degree-major professor (student name, degree, and date)

- Major Professor, Emilie Miley, PhD (Movement Sciences), UI, December 2023
- Major Professor, Alexandra Dluzniewski, PhD (Sport & Exercise Psychology), UI, August 2023
- Major Professor, Aspen Ankney, PhD (Sport & Exercise Psychology), UI, August 2023
- Major Professor, Moni Syeda, Doctor of Athletic Training, UI, May 2022
- Major Professor, Shayanne Santiago, Doctor of Athletic Training, UI, May 2022
- Major Professor, Jason Bartholomew, Doctor of Athletic Training, UI, May 2022
- Major Professor, Madeline Casnova, PhD (Sport & Exercise Psychology), UI, August 2020
- Major Professor, Mackenzie Holman, Doctor of Athletic Training, UI, May 2020
- Major Professor, Julie Livermore-Brasher, Doctor of Athletic Training, UI, December 2018
- Major Professor, Sadie Buboltz, Doctor of Athletic Training, UI, December 2018
- Major Professor, Natalia Richeri, Doctor of Athletic Training, UI, August 2018
- Major Professor, Ashley Reeves, Doctor of Athletic Training, UI, May 2018

Major Professor, Jessica Nash, Doctor of Athletic Training, UI, December 2017
 Major Professor, Kevin Schroeder, Doctor of Athletic Training, UI, December 2017
 Major Professor, Emily Dietz, Doctor of Athletic Training, December 2017
 Major Professor, Eric Stanford, Doctor of Athletic Training, December 2017
 Major Professor, Maisie Walters, Doctor of Athletic Training, UI, August 2017
 Major Professor, Alli Zeigel, Doctor of Athletic Training, UI, May 2017
 Major Professor, Robert Bonser, Doctor of Athletic Training, UI, December 2016
 Major Professor, Christy Hancock, Doctor of Athletic Training, UI, December 2016
 Major Professor, Bethany Hansberger, Doctor of Athletic Training, UI, December 2016
 Major Professor, Rick Loutsch, Doctor of Athletic Training, UI, December 2016
 Major Professor, Amy Richmond, Doctor of Athletic Training, UI, December 2016
 Major Professor, Robin Hudson, Doctor of Athletic Training, UI, August 2016
 Major Professor, Belinda Sanchez, Doctor of Athletic Training, UI, August 2016
 Major Professor, Valerie Stevenson, Doctor of Athletic Training, UI, August 2016
 Major Professor, Monica Matocha, Doctor of Athletic Training, UI, May 2016
 Major Professor, Janet McMurray, Doctor of Athletic Training, UI, May 2016
 Major Professor, Patti Syvertson, Doctor of Athletic Training, UI, May 2016
 Major Professor, Lindsay Warren, Doctor of Athletic Training, UI, August 2014

Major Professor, Master of Science in Athletic Training 2020 Cohort (24 Students), May 2020
 Major Professor, Master of Science in Athletic Training 2019 Cohort (29 Students), May 2019
 Major Professor, Master of Science in Athletic Training 2018 Cohort (18 Students), May 2018
 Major Professor, Master of Science in Athletic Training 2017 Cohort (7 Students), May 2017
 Major Professor, Master of Science in Athletic Training 2016 Cohort (11 Students), May 2016
 Major Professor, Master of Science in Athletic Training 2015 Cohort (12 Students), May 2015

Advised for part of course of study (student name, degree, and date)

Major Professor, Joshua Johnson, PhD (Curriculum & Instruction), UI, 2020 - Present
 Major Professor, Smokey Fermin, PhD (Movement Sciences), UI, 2018 - 2019
 Major Professor, Ashley Reeves, PhD (Sport & Exercise Psychology), UI, 2018 - 2020
 Major Professor, Susan Blair, Doctor of Athletic Training, 2013-2014

Served on graduate committee (student name, degree, and date)

Committee Member, Rahman Anjorin, PhD (Adult, Organ. Learn. & Lead.), UI, May 2024
 Committee Member, Irene Alexandraki, PhD (Curriculum & Instruction), UI, May 2023
 Committee Member, Nick Martonick, PhD (Biomechanics), UI, May 2023
 Committee Member, Youngmin Chun, PhD (Biomechanics), UI, May 2021
 Committee Member, Greg Sun, PhD (Sport & Exercise Psychology), UI, December 2020
 Committee Member, Julianne Giusti, PhD (Sport & Exercise Psychology), UI, December 2018
 Committee Member, Jessica Savage, PhD (Biomechanics), UI, August 2018
 Committee Member, Karla Judge, Doctor of Athletic Training, UI, December 2018
 Committee Member, Joshua Cramer, Doctor of Athletic Training, UI, December 2018
 Committee Member, Jessica Keller, Doctor of Athletic Training, UI, August 2017
 Committee Member, Miguel Quintero, Doctor of Athletic Training, UI, August 2017
 Committee Member, Caitlyn Rutherford, Doctor of Athletic Training, UI, August 2017
 Committee Member, Robert Cox, Doctor of Athletic Training, UI, August 2017
 Committee Member, Diane Stankevitz, Doctor of Athletic Training, UI, August 2017
 Committee Member, Rodrigo Martinez, Doctor of Athletic Training, UI, August 2017
 Committee Member, Heather Cramer, Doctor of Athletic Training, UI, August 2017
 Committee Member, Rebecca McClinton, Doctor of Athletic Training, UI, August 2017
 Committee Member, Braden Lawson, Doctor of Athletic Training, UI, August 2017
 Committee Member, Joshua Williamson, Doctor of Athletic Training, UI, August 2017
 Committee Member, Erica Albertin, Doctor of Athletic Training, UI, August 2017
 Committee Member, Kari Odland-Wolf, Doctor of Athletic Training, UI, May 2017
 Committee Member, Vanessa Martinez, PhD (Sport & Exercise Psychology), UI, May 2017
 Committee Member, Dawn Andrews, Doctor of Athletic Training, UI, May 2017
 Committee Member, Jena Hansen-Honeycutt, Doctor of Athletic Training, UI, December 2016
 Committee Member, Vicky Graham, Doctor of Athletic Training, UI, August 2016

Committee Member, Scott Landis, Doctor of Athletic Training, UI, May 2016
 Committee Member, Amanda Start, PhD (Sport & Exercise Psychology), UI, May 2016
 Committee Member, Kari Brody, Doctor of Athletic Training, UI, May 2015

Committee Member, Laura Jackson, MS in Neuroscience, UI, May 2015

Committee Member, Jennifer Seegmiller, PhD (Curriculum & Instruction), UI, 2022 – Present
 Committee Member, Art Hoomiratana, PhD (Sport & Exercise Psychology), UI, 2015 – 2020
 Committee Member, Alex Rhinehart, Doctor of Athletic Training, UI, 2013 - 2017

External Committee Member, Conlan Sodrowsky, MS in Advanced AT, USC, 2017 - 2019
 External Committee Member, Ben Tofaute, MS in Advanced AT, USC, 2017 – 2019

Biomedical Student Research Mentoring

Co-Mentor, Sean O-Shea, WWAMI/UWSOM, Summer 2023 – Present
 Mentor, Floyd Summers, WWAMI/UWSOM, Spring 2023 – Present
 Co-Mentor, Victoria Wilk, WWAMI/UWSOM, Spring 2023 – Present
 Co-Mentor, Tori Tripoli, WWAMI/UWSOM, Fall 2022 – Present
 Co-Mentor, Sara Meotti, WWAMI/UWSOM, Fall 2022 – Present
 Mentor, Kelson Adcock, WWAMI/UWSOM, Fall 2022 – Present
 Co-Mentor, Katrina Dowell, WWAMI/UWSOM, Fall 2022 – Spring 2024
 Mentor, Grant Jacobsen, WWAMI/UWSOM, Spring 2022 – Spring 2023
 Mentor, Caleb Allred, WWAMI/UWSOM, Fall 2021 – Spring 2022 – Spring 2023
 Mentor, Julio De Leon Gonzalez, WWAMI/UWSOM, Spring 2022 – Spring 2023
 Mentor, Dylan Quintana, WWAMI/UWSOM, Summer 2021 – Spring 2023
 Co-Mentor, Matt Dean, WWAMI/UWSOM, Spring 2022 – Fall 2022
 Mentor, Camas Curran, WWAMI/UWSOM, Fall 2021 – Spring 2022
 Mentor, Ryan Richardson, WWAMI/UWSOM, Fall 2021 – Spring 2022
 Mentor, Steven (Bryan) Jones, WWAMI/UWSOM, Summer – Fall 2021
 Co-Mentor, Kassie Bull, WWAMI/UWSOM, Summer 2021
 Mentor, Shaun Duffy, WWAMI/UWSOM, Summer – Fall 2020
 Mentor, James Whitlock, WWAMI/UWSOM, Summer – Fall 2019
 Mentor, Taylor Stevenson, WWAMI/UWSOM, Summer – Fall 2019

Rural Underserved and Outreach Student Research Mentoring

Co-Mentor, E23 RUOP Research Project (16 Students), WWAMI/UWSOM, Spring 2024 – Present
 Co-Mentor, E22 RUOP Research Project (17 Students), WWAMI/UWSOM, Spring 2023 – Present
 Mentor, Allie Lords, RUOP Research Project, WWAMI/UWSOM, Summer 2021 – Spring 2022

Postdoctoral Fellows

Dr. Cassandra Leonard, Summer 2024 – Present
 Dr. Alexandra Dluzniewski, Fall 2023 – Present
 Dr. Jonathan Moore, Fall 2021 – Present
 Dr. Sarah Deming, Summer 2023 – Fall 2024
 Dr. Ryan Wiet, Summer 2022 – Spring 2024
 Dr. Seungho Ryu, Fall 2021 – Spring 2023
 Dr. Madeline Casanova, Fall 2020 – Fall 2022
 Dr. Megan Nelson, Fall 2020 – Summer 2021
 Dr. Emilie Miley, Summer 2018 – Summer 2020
 Dr. Alli Zeigel, Summer 2017 – Summer 2018

Materials Developed: (non-scholarship activity)

Athletic Training Program Student Handbook, Moscow, ID, 2013 - 2019
 Athletic Training Program Preceptor Handbook, Moscow, ID, 2013 - 2019
 Athletic Training Program Preceptor Training, Moscow, ID, 2013 - 2019
 CAATE Degree Program Transition Self-Study, Moscow, ID, 2014
 Clinical Education IV Student Workbook, Moscow, ID, 2014
 Clinical Education IV Preceptor Workbook, Moscow, ID, 2014

Clinical Education III Student Workbook, Moscow, ID, 2014
 Clinical Education III Preceptor Workbook, Moscow, ID, 2014
 Clinical Education II Student Workbook, Moscow, ID, 2014
 Clinical Education II Preceptor Workbook, Moscow, ID, 2014
 Clinical Education I Student Workbook, Moscow, ID, 2013
 Clinical Education I Preceptor Workbook, Moscow, ID, 2013

Courses Developed:

University of Idaho, Moscow, ID

Research Methods & EBP in Patient Care (AT 620)	Summer 2020
Scientific Inquiry and Research Presentation (AT 542)	Spring 2019
Special Topic: Structural Equation Modeling (AT 504/604)	Spring 2019
Adv. Quant. Data Analysis & Interp. in Patient Care (AT 624)	Fall 2016
Intermediate Quant. Data Analysis & Interp. in Patient Care (AT 635)	Fall 2016
Seminar in Athletic Training II (AT 541)	Spring 2015
Research Presentation (AT 542)	Spring 2015
Clinical Education IV (AT 552)	Spring 2015
Clinical Experience IV (AT 553)	Spring 2015
Research Methods & Statistics II (AT 536)	Fall 2014
Clinical Experience III (AT 551)	Fall 2014
Clinical Education III (AT 550)	Fall 2014
Seminar in Athletic Training I (AT 535)	Summer 2014
Research Proposal (AT 515)	Spring 2014
Clinical Education II (AT 522)	Spring 2014
Clinical Experience II (AT 523)	Spring 2014
Clinical Education I (AT 520)	Fall 2013
Clinical Experience I (AT 521)	Fall 2013
Evaluation and Diagnosis of Injury and Illness I (AT 508)	Summer 2013

California Baptist University, Riverside, CA

Practicum in Athletic Training IV	Spring 2011
Practicum in Athletic Training II	Spring 2011
Practicum in Athletic Training III	Fall 2010
Practicum in Athletic Training I	Fall 2010
Management and Professional Issues in AT (ATR 545)	Spring 2009
Athletic Training Clinical Education IV (ATR 504)	Spring 2009
Advanced Injury Assessment – Upper Extremity (ATR 530)	Fall 2008
Athletic Training Clinical Education III (ATR 503)	Fall 2008
Advanced Injury Assessment – Lower Extremity (ATR 525)	Spring 2008
Athletic Training Clinical Education II (ATR 502)	Spring 2008
Athletic Training Clinical Education I (ATR 501)	Fall 2007
Foundations of Athletic Training (ATR 500)	Fall 2007

University/College/Department/Etc. Workshops, Seminars, Invited Lectures, etc.:

25. **Baker RT.** The Idaho WWAMI experience with TRUST scholars and research in RUOP/TRUST/WRITE. Invited podium presentation at the WWAMI TRUST/WRITE Faculty Forum, University of Washington School of Medicine, Chico, MT. April 12, 2024.
24. **Baker RT.** Hiring and negotiation practice in athletic training. Invited Guest Lecture in AT 541 Course, University of Idaho, Moscow, ID. April 2023.
23. **Baker RT.** Musculoskeletal exam workshop – knee. Invited Guest Instructor at WWAMI Medical Education, University of Idaho, Moscow, ID. February 2023.
22. **Baker RT.** Musculoskeletal exam workshop – elbow, wrist, and hand. Invited Guest Instructor at WWAMI Medical Education, University of Idaho, Moscow, ID. January 2023.

21. **Baker RT.** Musculoskeletal exam workshop – foot and ankle. Invited Guest Instructor at WWAMI Medical Education, University of Idaho, Moscow, ID. May 2022.
20. **Baker RT.** Musculoskeletal exam workshop – shoulder. Invited Guest Instructor at WWAMI Medical Education, University of Idaho, Moscow, ID. May 2021.
19. **Baker RT.** Musculoskeletal exam workshop – knee. Invited Guest Instructor at WWAMI Medical Education, University of Idaho, Moscow, ID. November 2020.
18. **Baker RT.** Musculoskeletal exam and living anatomy workshop – spine, hip, knee, ankle, foot. Invited Guest Instructor at WWAMI Medical Education, University of Idaho, Moscow, ID. May 2019.
17. **Baker RT.** PICO questions and finding medical information. Invited Guest Instructor at WWAMI Medical Education, University of Idaho, Moscow, ID. October 2018.
16. **Baker RT.** Utilizing published evidence: Asking the question, searching the literature, and improving reporting of research. Invited Guest Instructor at WWAMI Medical Education, University of Idaho, Moscow, ID. May 2018.
15. **Baker RT.** Injury prevention in sports medicine. Invited Guest Lecture in ISEM 301 Course, University of Idaho, Moscow, ID. April 2018.
14. **Baker RT.** Musculoskeletal exam and living anatomy workshop – spine, hip, knee, ankle, foot. Invited Guest Instructor at WWAMI Medical Education, University of Idaho, Moscow, ID. October 2017.
13. **Baker RT.** Exploring the use of surveys and factor analysis to answer important research questions. Invited Guest Lecture in Survey Design for Social Science Research course, University of Idaho, Moscow, ID. September 2017.
12. **Baker RT.** Clinical correlations for the shoulder. Invited Podium Presentation at WWAMI Medical Education, University of Idaho, Pullman, WA. March 2014.
11. Lang G, **Baker RT,** & Tanashi N. Técnica gavilán: Instrument-Assisted soft tissue protocol. Invited Podium Presentation and Workshop at Ohlone College, Physical Therapy Assistant Program Seminar, Fremont, CA. March 2012.
10. Lang G, **Baker RT,** & Baker J. Técnica gavilán: Instrument-Assisted soft tissue protocol. Invited Presentation and Workshop, Koh Physical Therapy, Irvine, CA. November 2011.
9. Lang G, **Baker RT,** & Baker J. Técnica gavilán: Instrument-Assisted soft tissue protocol. Invited Podium Presentation and Workshop at Loma Linda University, Doctor of Physical Therapy Program Seminar, Loma Linda, CA. November 2011.
8. Lang G, **Baker RT,** & Baker J. Técnica gavilán: Instrument-Assisted soft tissue protocol. Invited Podium Presentation and Workshop at Loma Linda University, Doctor of Science in Physical Therapy Program Seminar, Loma Linda, CA. August 2011.
7. **Baker RT.** From student to young professional. Invited Podium Presentation at the University of La Verne, Athletic Training Education Program Seminar, La Verne, CA. May 2011.
6. **Baker RT.** Sudden death in young competitive athletes: analysis of deaths in the United States, 2008-2010, Invited Podium presentation at the College of Allied Health Research Seminar, California Baptist University, Riverside, CA. March 2011.
5. **Baker RT** & Cady A. Sudden athlete death: Incidence rates & prevention strategies. Invited Podium Presentation at California State University – Fullerton, Athletic Training Education Program Seminar, Fullerton, CA. April 2010.

4. **Baker RT** & Ludwig, C. Emergency Action Plan in Action, Invited ATEP Seminar, CSU-Fullerton, Fullerton, CA. September 2007.
3. **Baker RT**. ATEP Clinical Competency Instruction, Invited Lecture at Approved Clinical Instructor Training, CSU-Fullerton, Fullerton, CA. May 2006.
2. **Baker RT** & Ludwig, C. ATR Policies & Procedures, Invited ATEP Seminar, CSU-Fullerton, Fullerton, CA. August 2006.
1. **Baker RT**. Professional Preparation for the NATA-BOC Exam, Invited ATEP Seminar, FSU, Tallahassee, FL. May 2003.

SCHOLARSHIP ACCOMPLISHMENTS:

Publications

Refereed (Blind External Peer Reviewed) Journal Articles:

*Italics = Corresponding Author; * = major professor/lead advisor for student on research project*

144. Cheatham SW, **Baker RT**, Batts W, Ambler-Wright T, & Sutton B. (2024). Exercise with unstable objects: A descriptive study among healthcare and fitness professionals. *International Journal of Athletic Therapy & Training*. <https://doi.org/10.1123/ijatt.2023-0128>. Impact Factor: 0.4; Scopus Cite Score: 0.5.
143. Miley EM, Casanova MP, Pickering MA, Cheatham SW, Larkins L, Cady AC, **Baker RT**. (2024). Psychometric analysis of the hip disability and osteoarthritis outcome score. *Healthcare*, 12(17):1789. <https://doi.org/10.3390/healthcare12171789>. Impact Factor: 2.4; Scopus Cite Score: 3.5.
142. Garabedian A, Dluzniewski A, **Baker RT**, & Casanova MP. (2024). Exploring the relationship between self-compassion and psychological pain: a canonical correlation analysis. *Behavioral Sciences*, 14(8):631. <https://doi.org/10.3390/bs14080631>. Impact Factor: 2.5; Scopus Cite Score: 2.6.
141. Patterson RD, Zettlemoyer A, Placzkowski M, **Baker R**, Cheatham SW, & Nasypany A. (2024). The effects of TMR fab 6 on hamstring flexibility in healthy subjects: an exploratory observational investigation. *International Journal of Sports Physical Therapy*, 19(7):877-887. <https://doi.org/10.26603/001c.120203>. Impact Factor: NR; Scopus Cite Score: 1.2.
140. Dluzniewski A, Casanova M, Ullrich-French S, Brush CJ, Larkins L, & **Baker RT***. (2024). Assessing the psychometric properties of the injury psychological readiness to return to sport scale in a physically active population. *BMJ Open Sport & Exercise Medicine*, 10:e001869. <https://doi.org/10.1136/bmjsem-2023-001869>. Impact Factor: 5.0; Scopus Cite Score: 6.3.
139. Moore JD, Casanova MP, Lords AM, Reeves AJ, Lima A, Wilkinson C, Deming SM, & **Baker RT***. (2024). Exploring healthcare provider recruitment in a rural and frontier community in northern Idaho. *Healthcare*, 12(11):1052. <https://doi.org/10.3390/healthcare12111052>. Impact Factor: 2.8; Scopus Cite Score: 2.7.
138. Miley EM, Pickering MA, Cheatham SW, Larkins LW, Cady AC, **Baker RT***. (2024). Longitudinal analysis and latent growth modeling of the modified Hip Disability and Osteoarthritis Outcome Score for Joint Replacement (HOOS-JR). *Healthcare*, 12(10):1024. <https://doi.org/10.3390/healthcare12101024>. Impact Factor: 2.8; Scopus Cite Score: 2.7.
137. Dowell K, Dluzniewski A, Casanova MP, Allred CM, Cady AC, & **Baker RT***. (2024). International Knee Documentation Committee Subjective Knee Form latent growth model analysis: assessing recovery trajectories. *Healthcare*, 12(10):1021. <https://doi.org/10.3390/healthcare12101021>. Impact Factor: 2.8; Scopus Cite Score: 2.7.
136. Alexandraki I, Kern A, Beck Dallaghan GL, **Baker R**, & Seegmiller JG. (2024). Motivators and barriers for rural community preceptors in teaching: a qualitative study. *Medical Education*, 58:737-749.

<https://doi.org/10.1111/medu.15286>. Impact Factor: 6.0; Scopus Cite Score: 7.5.

135. Martonick JPM, **Baker RT**, & McGowan C. (2024). Implementing a flexible sensor to identify forces during instrument-assisted soft tissue mobilization. *BioMed*, 4(2):100-111.

<https://doi.org/10.3390/biomed4020008>.

134. Cheatham SW, **Baker R**. (2024). Tissue flossing: a commentary of clinical practice guidelines. *International Journal of Sports Physical Therapy*, 19(4): 477-489. <https://doi.org/10.26603/001c.94598>. Impact Factor: NR; Scopus Cite Score: 1.2.

133. Moore JD, Lords AM, Casanova MP, Reeves AJ, Lima A, Wilkinson C, Deming SM, & **Baker RT**. (2024). Exploring healthcare provider retention in a rural and frontier community in northern Idaho. *BMC Health Services Research*, 24:381. <https://doi.org/10.1186/s12913-024-10807-5>. Impact Factor: 2.8; Scopus Cite Score: 4.0.

132. Quintana DT, Casanova MP, Allred C, Cady AC, & **Baker RT***. (2024). Assessing the structural validity of the Knee injury and Osteoarthritis Outcome Score Scale. *Healthcare*, 12(4):414. <https://doi.org/10.3390/healthcare12040414>. Impact Factor: 2.8; Scopus Cite Score: 2.7.

131. Miley EN, Pickering MA, Cheatham SW, Larkins L, Cady AC, & **Baker RT***. (2024). Psychometric analysis of the hip disability and osteoarthritis score joint replacement. *Osteoarthritis and Cartilage Open*, 6(1):100435. <https://doi.org/10.1016/j.ocarto.2024.100435>. Impact Factor: NR; Scopus Cite Score Tracker: 3.2.

130. Johnson JI, Beasley H, Southwick D, Lords AM, Kessler R, Vrablik ME, & **Baker RT***. (2024). Development of a hybrid point-of-care ultrasound curriculum for first year medical students in a rural medical education program: a pilot study. *BMC Medical Education*, 24:16. <https://doi.org/10.1186/s12909-023-05005-6>. Impact Factor: 3.9; Cite Score: 4.5.

129. Martonick NJP, McGowan CP, **Baker RT**, Larkins LW, Seegmiller JG, & Bailey JP. (2024). Effects of a Total Motion Release protocol for the single leg squat on asymmetrical movement patterns. *International Journal of Sports Physical Therapy*, 19(1):1473-1483. <https://doi.org/10.26603/001c.90703>. Impact Factor: NR; Scopus Cite Score: 1.2.

128. Moore JD, DeLeon J, Casanova MP, Rogers K, & **Baker RT**. (2023). An examination of an adapted Project ECHO model series during the COVID-19 pandemic in Idaho. *Public Health Challenges*, 2(4):e128. <https://doi.org/10.1002/puh2.128>.

127. Dluzniewski A, Allred C, Casanova MP, Moore JD, Cady AC, & **Baker RT***. (2023). Longitudinal invariance testing of the knee injury osteoarthritis outcome score for joint replacement scale (KOOS-JR). *International Journal of Sports Physical Therapy*, 18(5):1094-1105. <https://doi.org/10.26603/001c.86129>. Impact Factor: NR; Scopus Cite Score: 1.2.

126. Cheatham SW, Martonick N, Krumpl L, & **Baker RT**. (2023). The effects of a light pressure instrument assisted soft tissue mobilization at different rates on grip strength and muscle stiffness in healthy individuals. *Journal of Sport Rehabilitation*, 32:731-736. <https://doi.org/10.1123/jsr.2022-0356>. Impact Factor: 1.7; Scopus Cite Score: 3.2.

125. Richardson R, Casanova MP, Reeves A, Ryu S, Cady A, & **Baker RT***. (2023). Evaluating psychometric properties of the International Knee Documentation Committee Subjective Knee Form in a heterogeneous sample of post-operative patients. *International Journal of Sports Physical Therapy*, 18(4):923-939. <https://doi.org/10.26603/001c.83940>. Impact Factor: NR; Scopus Cite Score: 1.2.

124. Martonick NJP, McGowan CP, **Baker RT**, Larkins LW, Seegmiller JG, & Bailey JP. (2023). Examining movement asymmetries during three single leg tasks using interlimb and single subject approaches. *Physical Therapy in Sport*, 63:24-30. <https://doi.org/10.1016/j.ptsp.2023.07.001>. Impact Factor: 2.4; Scopus Cite Score: 4.5.

123. Casanova MP, Reeves A, & **Baker RT**. (2023). Psychometric properties of a modified Athlete Burnout Questionnaire in the collegiate athletics setting. *Journal of Sport Rehabilitation*, 32(5): 581-589. <https://doi.org/10.1123/jsr.2022-0217>. Impact Factor: 1.7; Scopus Cite Score: 3.2.
122. Ryu S, Richardson R, Cady AC, Reeves A, Casanova MP, & **Baker RT**. (2023). Rasch calibration of the International Knee Documentation Committee subjective knee form. *Journal of Sport Rehabilitation*, 32(5):505-512. <https://doi.org/10.1123/jsr.2022-0221>. Impact Factor: 1.7; Scopus Cite Score: 3.2.
121. Chun Y, McGowan CP, Seegmiller JG, **Baker RT**, & Bailey J. (2023). Differences in lower extremity joint stiffness during drop jump between healthy males and females. *Journal of Biomechanics*, 156:111667. <https://doi.org/10.1016/j.jbiomech.2023.111667>. Impact Factor: 2.4; Scopus Cite Score: 4.9.
120. Santiago S, Syeda S, Bartholomew J, & **Baker RT***. (2023). The effects of the Mulligan Concept on adults with lateral epicondylalgia compared to traditional physiotherapy: a critically appraised topic. *International Journal of Athletic Therapy and Training*, 28(3):131-138. <https://doi.org/10.1123/ijatt.2021-0074>. Impact Factor: 0.4; Scopus Cite Score: 0.5.
119. Alexandraki I, **Baker R**, Kern A, Beck Dallaghan GL, & Seegmiller J. (2023). Faculty development for preceptors: a narrative review of the literature. *Journal of General Internal Medicine*. 38:1501-1515. <https://doi.org/10.1007/s11606-023-08026-5>. Impact Factor: 5.7; Scopus Cite Score: 6.8.
118. Martonick N, North K, Reeves A, McGowan C, & **Baker RT***. (2023). The effect of instrument and stroke type on force application during instrument-assisted soft tissue mobilization. *BMJ Open Sport & Exercise Medicine*, 9:e001483. <https://doi.org/10.1136/bmjsem-2022-001483>. Impact Factor: 5.0; Scopus Cite Score: 6.3.
117. Miley EM, Hansberger B, Casanova M, **Baker RT***, & Pickering M. (2023). Confirmatory factor analysis of the Athlete Sleep Behavior Questionnaire. *Journal of Athletic Training*, 58(3):261-270. <https://doi.org/10.4085/1062-6050-0193.21>. Impact Factor: 3.3; Scopus Cite Score: 5.7.
116. Casanova MP, Reeves A, Moore J, Ryu S, Palmer K, Smith LH, Seegmiller JG, & **Baker RT**. (2023). Evaluating the impact of a Project ECHO pediatric behavioral health series in a rural and frontier state: an exploratory investigation. *Telemedicine Reports*, Mar 2023:10-20. <https://doi.org/10.1089/tmr.2022.0033>. Impact Factor: 1.5; Scopus Cite Score: 1.2.
115. Curran C, Baker JG, Smitley M, & **Baker RT***. (2023). A descriptive analysis of patient outcomes and experiences at a student run athletic training clinic. *Journal of Athletic Training*, 58(2):163-176. <https://doi.org/10.4085/1062-6050-0051.22>. Impact Factor: 3.3; Scopus Cite Score: 5.7.
114. Miley EM, Reeves A, **Baker RT***, Baker JG, & Hanna S. (2023). Reliability and validity of the Clinometer Smartphone Application for measuring knee flexion. *International Journal of Athletic Therapy & Training*, 28(2): 97-103. <https://doi.org/10.1123/ijatt.2021-0019>. Impact Factor: 0.4; Scopus Cite Score: 0.5.
113. North K, Kawaguchi K, Perri M, Mormile M, **Baker RT***, May J, & Nasypany A. (2023). Efficacy of a Mulligan Concept SNAG technique for cervicogenic headache: a critically appraised topic. *International Journal of Athletic Therapy and Training*, 28(1):1-6. <https://doi.org/10.1123/ijatt.2021-0119>. Impact Factor: 0.4; Scopus Cite Score: 0.5.
112. Stevenson TC, Whitlock JA, Martonick NJP, Cheatham SW, Reeves A, McGowan CP, & **Baker RT***. (2023). Descriptive analysis of forces applied by trained clinicians during two-handed instrument-assisted soft tissue mobilization. *Journal of Athletic Training*, 58(1):60-64. <https://doi.org/10.4085/1062-6050-282-21>. Impact Factor: 3.3; Scopus Cite Score: 5.7.
111. Miley EM, Casanova MP, Cheatham SW, Larkins LW, Pickering MA, & **Baker RT***. (2023). Confirmatory factor analysis of the Hip Disability and Osteoarthritis Outcome Score (HOOS) and Associated Sub-scales. *International Journal of Sports Physical Therapy*, 18(1):145-159. <https://doi.org/10.26603/001c.67938>. Impact Factor: NR; Scopus Cite Score: 1.2.

110. Moore J, Casanova MP, Ryu S, Smith L, & **Baker RT**. (2023). Examining ECHO Idaho's perinatal substance use disorder program. *Journal of Rural Mental Health*, 47(1):10-19. <https://doi/10.1037/rmh0000219>
109. Reep NR, Leverett SN, Heywood RM, **Baker RT***, Barnes DL, & Cheatham SW. (2022). The efficacy of the Mulligan Concept to treat meniscal pathology: a systematic review. *International Journal of Sports Physical Therapy*, 17(7): 1219-1235. <https://doi.org/10.26603/001c.55540>. Impact Factor: NR; Scopus Cite Score: 1.2.
108. Martonick NJP, McGowan CP, **Baker RT**, Larkins LW, Seegmiller JG, & Bailey JP. (2022). Comparison of three single leg weightbearing tasks with statistical parametric mapping. *Biomechanics*, 2(4):591-600. <https://doi.org/10.3390/biomechanics2040046>
107. Ryu S, Casanova MP, Moore JD, Cady AC, & **Baker RT**. (2022). Many-faceted rasch calibration of the foot function index-revised short form. *Journal of Foot and Ankle Research*, 15:77. <https://doi.org/10.1186/s13047-022-00583-y>. Impact Factor: 2.9; Scopus Cite Score: 4.9.
106. Syeda S, Bartholomew J, Santiago SV, Reeves AJ, Martonick NJP, Cheatham SW, & **Baker RT***. (2022). Exploring force production reliability across different levels of clinical experience during a simulated one-handed instrument-assisted soft tissue mobilization treatment: a pilot study. *International Journal of Sports Physical Therapy*, 17(6):1136-1143. <https://doi.org/10.26603/001c.38170>. Impact Factor: NR; Scopus Cite Score: 1.2.
105. Casanova MP, Blades KC, Palmer K, Smith L, Fuerst P, Seegmiller JG, & **Baker RT**. (2022). Stakeholder perceptions of the use of a rapidly deployed modified ECHO to train and prepare healthcare providers for COVID-19. *Journal of Public Health Research*, 11(3):1-8. <https://doi.org/10.1177/22799036221123992>. Impact Factor: 2.3; Scopus Cite Score: 2.7.
104. Ankney AS, **Baker RT***, Pickering MA, Carr-Chellman DJ, Holyoke LB, & Larkins LW. (2022). Psychometric evaluation of the acceptance and action questionnaire-II with special operations forces soldiers. *Journal of Contextual Behavioral Science*, 26:69-84. <https://doi.org/10.1016/j.jcbs.2022.08.010>. Impact Factor: 3.3; Scopus Cite Score: 5.7.
103. Casanova M, Nelson M, Blades K, Smith L, Seegmiller J, & **Baker R**. (2022). Evaluation of an opioid and addiction treatment tele-education program for healthcare providers in a rural and frontier state. *The Journal of Opioid Management*, 18(4):297-308. <https://doi.org/10.5055/jom.2022.0725>. Impact Factor: NR; Scopus Cite Score: 1.2.
102. Allred C, Reeves A, Casanova M, Cady AC, **Baker RT***. (2022). Multi-group invariance testing of the knee injury osteoarthritis score for joint replacement scale. *Osteoarthritis and Cartilage Open*, 4(4):100296. <https://doi.org/10.1016/j.ocarto.2022.100296>. Impact Factor: NR; Scopus Cite Score Tracker: 3.3.
101. Bonser RJ, Hansberger BL, Loutsch RA, Gendron CL, **Baker RT**. (2022). Fibular glide mobilization with movement for the treatment of acute lateral ankle sprains: a critically appraised topic. *International Journal of Athletic Therapy and Training*, 27(4):165-169. <https://doi.org/10.1123/ijatt.2021-0004>. Impact Factor: 0.4; Scopus Cite Score: 0.5.
100. Zettlemoyer A, Patterson R, **Baker R***, Nasypany A. (2022). Using the Mulligan MWM and fibular repositioning to treat high school patients with grade one lateral ankle sprains. *Clinical Practice in Athletic Training*, 5(1):22-30. <https://doi.org/10.31622/2021/0005.01.4>
99. Duffy S, Martonick N, Reeves A, Cheatham SW, McGowan CP, & **Baker RT***. (2022). Clinician reliability of one-handed instrument-assisted soft tissue mobilization forces during a simulated treatment. *Journal of Sport Rehabilitation*, 31(4):505-510. <https://doi.org/10.1123/jsr.2021-0216>. Impact Factor: 1.7; Scopus Cite Score: 3.2.

98. Martonick NJP, Reeves AJ, Whitlock JA, Stevenson TC, Cheatham SW, McGowan CP, & **Baker RT***. (2022). Instrument-assisted soft tissue mobilization forces applied by trained clinicians during a simulated treatment. *Journal of Sport Rehabilitation*, 31(1):120-124. <https://doi.org/10.1123/jsr.2020-0247>. Impact Factor: 1.7; Scopus Cite Score: 3.2.
97. Casanova MP, Nelson M, Pickering MA, Larkins LW, Appleby K, Grindley E, & **Baker RT***. (2021). Disablement in the physically active scale short form-8: Psychometric evaluation. *BMC Sports Science, Medicine and Rehabilitation*. 13:153. <https://doi.org/10.1186/s13102-021-00380-3>. Impact Factor: 2.4; Scopus Cite Score: 2.1.
96. Miley EN, Reeves AJ, Casanova MP, Martonick NJP, Baker J, & **Baker RT***. (2021). Test-retest reliability of the Total Motion Release scale. *Journal of Sport Rehabilitation*, 30(6):961-964. <https://doi.org/10.1123/jsr.2020-0275>. Impact Factor: 1.7; Scopus Cite Score: 3.2.
95. Sordello N, Bright T, Truesdell T, Puckett J, Baker JG, & **Baker RT***. (2021). Comparing the effects of Total Motion Release® to stretching for increases in internal and external rotation at the shoulder. *International Journal of Athletic Therapy and Training*, 26(6):299-305. <https://doi.org/10.1123/ijatt.2020-0073>. Impact Factor: 0.4; Scopus Cite Score: 0.5.
94. Cheatham SW, **Baker RT**, Larkins LW, Baker JG, & Casanova MP. (2021). Instrument assisted soft tissue mobilization: a survey of practice patterns among allied health professionals. *Journal of Athletic Training*, 56(10):1100-1111. <https://doi.org/10.4085/1062-6050-0047.20>. Impact Factor: 3.3; Scopus Cite Score: 5.7.
93. Santiago S, Miley EM, & **Baker RT***. (2021). Neurodynamics: a case review of low back pain. *Athletic Training & Sports Health Care*, 13(5):e344-e349. <https://doi.org/10.3928/19425864-20210301-02>
92. Casanova M, **Baker RT***, Pickering MA, & Baker JG. (2021) Invariance testing of the disablement in the physically active scale short form-10. *Journal of Athletic Training*, 56(9):1037-1041. <https://doi.org/10.4085/1062-6050-502-19>. Impact Factor: 3.3; Scopus Cite Score: 5.7.
91. Matocha M, Syvertson P, McMurray J, Dietz E, **Baker RT***, Nasypany A, Reordan D, Downey D, Paddack M, & Rutland M. (2021). A treatment-based classification algorithm to treat patellar tendinopathy: an exploratory case series. *Clinical Practice in Athletic Training*, 4(2):6-20. <https://doi.org/10.31622/2021/0004.2.2>
90. Cheatham SW, **Baker RT**, & Abdenour T. (2021). Kinesiology tape: A descriptive survey of healthcare professionals in the United States. *International Journal of Sport Physical Therapy*, 16(3):778-796. <https://doi.org/10.26603/001c.22136>. Impact Factor: NR; Scopus Cite Score: 1.2.
89. Cheatham SW, **Baker RT**, Behm DG, Stull K, & Kolber MJ. (2021). Mechanical percussion: a survey of practice patterns among healthcare professionals. *International Journal of Sport Physical Therapy*, 16(3):766-777. <https://doi.org/10.26603/001c.23530>. Impact Factor: NR; Scopus Cite Score: 1.2.
88. Casanova MP, Nelson M, Pickering MA, Appleby K, Grindley E, Larkins LW, & **Baker RT***. (2021). Measuring psychological pain: Psychometric analysis of the Orbach and Milkulincer Mental Pain Scale. *Measurement Instruments for the Social Sciences*, 3:7. <https://doi.org/10.1186/s42409-021-00025-8>
87. Holman M, Casanova MP, & **Baker RT***. (2021). Exploring the psychometric properties of the Disablement in the physically active scale short form-8 in adolescents. *Journal of Sport Rehabilitation*, 30(4):685-688. <https://doi.org/10.1123/jsr.2020-0173>. Impact Factor: 1.7; Scopus Cite Score: 3.2.
86. Syeda M, Bartholomew J, Santiago S, Peterson J, **Baker RT***, & Cheatham SW. (2021). The effects of instrument assisted soft tissue mobilization on lower extremity muscle performance: A critically appraised topic. *International Journal of Athletic Therapy and Training*, 26(1):1-7. <https://doi.org/10.1123/ijatt.2019-0068>. Impact Factor: 0.4; Scopus Cite Score: 0.5.
85. Cheatham SW & **Baker RT**. (2021). A clinically relevant method of quantifying the mechanical

- properties of RockTape kinesiology tape at different elongation lengths. *Journal of Sport Rehabilitation*, 30(1):173-176. <https://doi.org/10.1123/jsr.2019-0261>. Impact Factor: 1.7; Scopus Cite Score: 3.2.
84. Reeves A, **Baker RT***, Casanova M, Cheatham SC, & Pickering MA. (2020). Examining the factorial validity of the Quality of Life Scale. *Health and Quality of Life Outcomes*, 18(1):32-49. <https://doi.org/10.1186/s12955-020-01292-5>. Impact Factor: 3.6; Scopus Cite Score: 5.6.
83. **Baker RT**, Casanova M, Pickering MA, & Baker JG. (2020). Invariance testing of the disablement in the physically active scale. *Journal of Athletic Training*, 55(11):1181-1189. <https://doi.org/10.4085/1062-6050-0302.19>. Impact Factor: 3.3; Scopus Cite Score: 5.7.
82. Strauss AT, Parr AJ, Desmond DJ, Vargas AT, & **Baker RT***. (2020). The effect of total motion release on functional movement screen composite scores: a randomized controlled trial. *Journal of Sport Rehabilitation*, 29(8):1106-1114. <https://doi.org/10.1123/jsr.2019-0247>. Impact Factor: 1.7; Scopus Cite Score: 3.2.
81. **Baker RT**, Casanova M, Whitlock J, Smith L, & Seegmiller JG. (2020). Expanding access to healthcare: Evaluating Project ECHO Idaho's behavioral health program. *Journal of Rural Mental Health*, 44(4):205-216. <https://doi.org/10.1037/rmh0000157>
80. Larkins L, **Baker RT**, & Baker JG. (2020). Physical examination of the ankle: A review of the original orthopedic special test description and scientific validity of common tests for ankle examination. *Archives of Rehabilitation Research and Clinical Translation*, 2(3):100072. <https://doi.org/10.1016/j.arrct.2020.100072>
79. Martonick N, Watkins A, Kober K, Perez C, DiEnno A, Renfro A, Chae S, & **Baker RT***. (2020). The effects of kinesio tape on factors for neuromuscular control of the lower extremity motor control: A critically appraised topic. *Journal of Sport Rehabilitation*, 29(6):841-846. <https://doi.org/10.1123/jsr.2019-0339>. Impact Factor: 1.7; Scopus Cite Score: 3.2.
78. Reeves A, **Baker RT***, Cheatham SW, & Nasypany A. (2020). Point-of-Care research: Retrospective analysis of cases of tendon pathology in athletic training clinics. *Clinical Practice in Athletic Training*, 3(2):33-44. <https://doi.org/10.31622/2020/0002.5>.
77. Casanova MP, Nelson MC, & **Baker RT***. (2020). Examining the psychometric properties of the athletic coping skills inventory and brief cope in the firefighter population. *Cogent Social Sciences*, 6:1, 1761509. <https://doi.org/10.1080/23311886.2020.1761509>. Impact Factor: 1.8; Scopus Cite Score: 2.4.
76. Gamma S, **Baker RT***, Nasypany A, May J, Seegmiller JG, Iorio S. (2020). Comparing the immediate effects of a Total Motion Release warm-up and a dynamic warm-up protocol on the dominant shoulder in baseball athletes. *Journal of Strength and Conditioning Research*, 34(5): 1362-1368. <https://doi.org/10.1519/JSC.0000000000002229>. Impact Factor: 3.2; Scopus Cite Score: 6.8.
75. Liao Y, Vakanski A, Xian M, Paul D, & **Baker RT**. (2020). A review of computational approaches for evaluation of rehabilitation exercises. *Computers in Biology and Medicine*, 119. <https://doi.org/10.1016/j.compbiomed.2020.103687>. Impact Factor: 7.7; Scopus Cite Score: 9.2.
74. Cheatham SW & **Baker RT**. (2020). Technical report: Quantification of the Rockfloss® floss band stretch force at different elongation lengths. *Journal of Sport Rehabilitation*, 29(3):377-380. <https://doi.org/10.1123/jsr.2019-0034>. Impact Factor: 1.7; Scopus Cite Score: 3.2.
73. Albertin ES, Walters M, May J, **Baker RT**, Nasypany A, & Cheatham S. (2020). An exploratory case series analysis of the use of primal reflex release technique to improve signs and symptoms of hamstring strain. *International Journal of Sports Physical Therapy*, 15(2):263-273. <https://doi.org/10.26603/ijsp20200263>. Impact Factor: NR; Scopus Cite Score: 1.2.
72. La Beau NP, **Baker RT***, May J, MacDonald N, Cheatham SW. (2020). Neurodynamic treatment for medial elbow pain in a collegiate pitcher. *Athletic Training & Sports Healthcare*, 12(2):90-93.

<https://doi.org/10.3928/19425864-20190520-02>

71. Martinez RE, Benitez-Lopez E, Cox RW, Stankevitz D, Larkins L, **Baker RT**, & May J. (2020). Exploring treatment of medial tibial stress syndrome via posture and the Myokinesthetic system. *Journal of Bodywork & Movement Therapies*, 24(1):82-87. <https://doi.org/10.1016/j.jbmt.2019.06.004>. Impact Factor: NR; Scopus Cite Score: 2.5.
70. Dexter RR, Loftis TK, Pettaway AN, **Baker RT***, & May J. (2019). The immediate effects of Total Motion Release warm-up on active rotational hip range of motion in overhead athletes. *International Journal of Sports Physical Therapy*, 14(6):898-910. [PMCID: PMC6878872](https://doi.org/10.1016/j.jbmt.2019.06.004). Impact Factor: NR; Scopus Cite Score: 1.2.
69. Judge KS, Nasypany A, **Baker RT**, May J. (2019). The Mulligan Concept in the treatment of anterior knee pain. *Clinical Practice in Athletic Training*, 2(3):48-57. <https://doi.org/10.31622/2019/0003.5>
68. Powell AZ & **Baker RT***. (2019). Treatment of scapular dyskinesis with reflexive neuromuscular stabilization: a case report. *Clinical Practice in Athletic Training*, 2(3):35-47. <https://doi.org/10.31622/2019/0003.3>
67. Williamson JD, Lawson B, Nasypany A, & **Baker RT**. (2019). Intra- and inter-rater reliability for limb length measurement and trial error assessment of the upper quarter y-balance test in healthy adults. *International Journal of Sports Physical Therapy*, 14(5):707-714. [PMCID: PMC6769272](https://doi.org/10.1016/j.jbmt.2019.06.004). Impact Factor: NR; Scopus Cite Score: 1.2.
66. Nguyen C, Clements R, Porter L, Clements N, Gray M, Killian, & **Baker RT***. (2019). Examining practice and learning effects with serial administration of the clinical reaction time test in healthy young athletes. *Journal of Sport Rehabilitation*, 28(6):558-563. <https://doi.org/10.1123/jsr.2017-0340>. Impact Factor: 1.7; Scopus Cite Score: 3.2.
65. Cheatham SW, **Baker RT**, & Kreiswirth E. (2019). Instrument assisted soft-tissue mobilization: a commentary on clinical practice guidelines for rehabilitation professionals. *International Journal of Sports Physical Therapy*, 14(4):670-682. [PMCID: PMC6670063](https://doi.org/10.1016/j.jbmt.2019.06.004). Impact Factor: NR; Scopus Cite Score: 1.2.
64. Dexter RR, Loftis TK, **Baker RT***, & Speicher TE. (2019). Regionally interdependent applications of Total Motion Release and active rotational shoulder range of motion in overhead athletes. *Clinical Practice in Athletic Training*, 2(2):20-36. <https://doi.org/10.31622/2019/0002.4>
63. Albertin ES, Miley EN, May J, **Baker RT**, & Reordan D. (2019). The effects of hip mobilizations on patient outcomes: a critically appraised topic. *Journal of Sports Rehabilitation*, 28(4):390-394. <https://doi.org/10.1123/jsr.2016-0238>. Impact Factor: 1.7; Scopus Cite Score: 3.2.
62. Stankevitz D, Larkins L, & **Baker R**. (2019). Electronic patient-reported outcome validation: Disablement in the Physically Active Scale. *Journal of Athletic Training*, 54(3):319-323. doi: 10.4085/1062-6050-420-17. <https://doi.org/10.4085/1062-6050-420-17>. Impact Factor: 3.3; Scopus Cite Score: 5.7.
61. **Baker RT**, Burton D, Pickering M, & Start A. (2019). Confirmatory factor analysis of the Disablement in the Physically Active Scale and Preliminary Testing of Short-Form Versions: A Calibration and Validation Study. *Journal of Athletic Training*, 54(3):302-318. <https://doi.org/10.4085/1062-6050-355-17>. Impact Factor: 3.3; Scopus Cite Score: 5.7.
60. Cheatham SW, Kreiswirth EM, **Baker R**. (2019). Does a light pressure instrument assisted soft tissue mobilization technique modulate tactile discrimination and perceived pain in healthy individuals with DOMS? *Journal of the Canadian Chiropractic Association*, 63(1):18-25. [PMCID: PMC6493209](https://doi.org/10.4085/1062-6050-355-17). Impact Factor: NR; Scopus Cite Score: 1.0.
59. Hansberger BL, Loutsch R, Hancock C, Bonser R, Zeigel A, & **Baker RT***. (2019). Evaluating the relationship between clinical assessments of apparent hamstring tightness: A correlational analysis.

International Journal of Sports Physical Therapy, 14(2):253-263. [PMCID: PMC6449015](#). Impact Factor: NR; Scopus Cite Score: 1.2.

58. Landis SE, **Baker RT**, & Seegmiller JG. (2018). Non-contact anterior cruciate ligament and lower extremity injury risk prediction using Functional Movement Screen and knee abduction moment: An epidemiological observation of female intercollegiate athletes. *International Journal of Sports Physical Therapy*, 13(6):973-984. [PMCID: PMC6253749](#). Impact Factor: NR; Scopus Cite Score: 1.2.

57. Hudson R, Richmond A, Sanchez B, Stevenson V, **Baker RT***, May J, Nasypany A, & Reordan D. (2018). Innovative treatment of clinically diagnosed meniscal tears: A randomized sham-controlled trial of the Mulligan Concept “squeeze” technique. *Journal of Manual and Manipulative Therapy*, 26(5):254-263. <https://doi.org/10.1080/10669817.2018.1456614>. Impact Factor: 2.2; Scopus Cite Score: 2.6.

56. Livermore-Brasher S, **Baker R***, Nasypany A, Cheatham S. (2018). Guidelines for useful integration of patient-rated outcome measures into clinical practice. *Clinical Practice in Athletic Training*, 1(2):14-31. <https://doi.org/10.31622/2018/0002.4>

55. Seegmiller JG, Perrin DH, Huxel Bliven KC, & **Baker RT**. (2018). Part I: doctoral education in athletic training. The Post-Professional Education Committee Doctoral Education Workgroup report. *Athletic Training Education Journal*, 13(3):196-204. <https://doi.org/10.4085/1303196>

54. Huxel Bliven KC, Potteiger K, **Baker RT**, & Pitney WA. (2018). Part II: examining stakeholder perceptions of the postprofessional clinical doctoral degree in athletic training. *Athletic Training Education Journal*, 13(3):205-218. <https://doi.org/10.4085/1303205>

53. Stevenson VF, **Baker RT***, & Nasypany A. (2018). Treating groin and hip flexor pain using Primal Reflex Release Technique: a case series. *International Journal of Sports Physical Therapy*, 13(4):715-725. [PMCID: PMC6088129](#). Impact Factor: NR; Scopus Cite Score: 1.2.

52. Andrews D, Odland-Wolf K, May J, **Baker R**, Nasypany A, & Dinkins E. (2018). Immediate and short-term effects of mulligan concept positional sustained natural apophyseal glides on an athletic young-adult population classified with mechanical neck pain: an exploratory investigation. *Journal of Manual and Manipulative Therapy*, 26(4):203-211. <https://doi.org/10.1080/10669817.2018.1460965>. Impact Factor: 2.2; Scopus Cite Score: 2.6.

51. **Baker RT**, Smart A, Warren L, May J, & Burton D. (2018). Exploring the preparation, perceptions, and clinical profile of athletic trainers who use instrument-assisted soft tissue mobilization. *Athletic Training and Sports Health Care*, 10(4):169-180. <https://doi.org/10.3928/19425864-20180201-02>

50. Cox R, Martinez R, **Baker RT**, & Larkins L. (2018). Validity of a smartphone application for measuring ankle plantarflexion. *Journal of Sport Rehabilitation*, 27(3; e-pub only), <https://doi.org/10.1123/jsr.2017-0143>. Impact Factor: 1.7; Scopus Cite Score: 3.2.

49. Andrews DP, Odland-Wolf KB, May J, **Baker R**, & Nasypany A. (2018). The utilization of Mulligan concept thoracic sustained natural apophyseal glides on patients classified with secondary impingement syndrome: a multi-site case series. *International Journal of Sports Physical Therapy*, 13(1):121-130. [PMCID: PMC5808008](#). Impact Factor: NR; Scopus Cite Score: 1.2.

48. Lawson B, Williamson J, **Baker RT***, May J, Larkins L, & Nasypany A. (2018). Examining the effect of the Mulligan Concept fibular repositioning taping technique after a lateral ankle sprain: A case review. *Athletic Training and Sports Health Care*, 10(1):41-45. <https://doi.org/10.3928/19425864-20170816-02>

47. Vakanski A, Jun HP, Paul D, & **Baker R**. (2018). A data set of human body movements for physical therapy exercises. *Data*, 3(1):2. <https://doi.org/10.3390/data3010002> Impact Factor: 3.0; Scopus Cite Score: 4.6.

46. Hudson R, **Baker RT***, May J, Reordan D, & Nasypany A. (2017). Novel treatment of lateral ankle sprains using the Mulligan concept: an exploratory case series analysis. *Journal of Manual and*

- Manipulative Therapy*, 25(5):251-259. <https://doi.org/10.1080/10669817.2017.1332557>. Impact Factor: 2.2; Scopus Cite Score: 2.6.
45. Sanchez BJ & **Baker RT***. (2017). Conservative management of possible meniscal derangement using the Mulligan Concept: A case report. *Journal of Chiropractic Medicine*, 16(4):308-315. <https://doi.org/10.1016/j.jcm.2017.08.005>. Impact Factor: 0.9; Scopus Cite Score: 1.4.
44. May JM, Nasypany A, Paolino J, **Baker RT**, & Seegmiller J. (2017). Patient outcomes utilizing the mulligan concept of mobilization with movement to treat intercollegiate patients diagnosed with a lateral ankle sprain: an a priori case series. *Journal of Sport Rehabilitation*, 26(6):486-496. <https://doi.org/10.1123/jsr.2015-0204>. Impact Factor: 1.7; Scopus Cite Score: 3.2.
43. Cheatham SW & **Baker RT**. (2017). Differences in pressure pain thresholds among men and women after foam rolling. *Journal of Bodywork and Movement Therapies*, 21:978-982. <https://doi.org/10.1016/j.jbmt.2017.06.006>. Impact Factor: NR; Scopus Cite Score: 2.5.
42. Bonser RJ, Hancock CL, Hansberger BL, Loutsch RA, Stanford EK, Zeigel AK, **Baker RT***, May J, Nasypany A, & Cheatham S. (2017). Changes in hamstring range of motion after neurodynamic sliders: a critically appraised topic. *Journal of Sport Rehabilitation*, 26(4):311-315. <https://doi.org/10.1123/jsr.2015-0166>. Impact Factor: 1.7; Scopus Cite Score: 3.2.
41. Syvertson P, Dietz E, Matocha M, McMurray J, **Baker RT***, Nasypany A, Reordan D, & Paddock M. (2017). A treatment-based classification algorithm to treat Achilles tendinopathy: an exploratory case series. *Journal of Sport Rehabilitation*, 26(3):260-268. <https://doi.org/10.1123/jsr.2016-0033>. Impact Factor: 1.7; Scopus Cite Score: 3.2.
40. Hansen Honeycutt JA, Nasypany AM, & **Baker RT**. (2017). Treatment utilizing a muscle energy technique and the Myokinesthetic System on patients with a diagnosed disc injury. *International Journal of Athletic Therapy and Training*, 22(4):6-12. <https://doi.org/10.1123/ijatt.2016-0013>. Impact Factor: 0.4; Scopus Cite Score: 0.5.
39. Brody K, Nasypany AM, **Baker RT**, & May JM. (2017). Analysis of patient outcomes using the MyoKinesthetic System for the treatment of low back pain: a case series. *Journal of Chiropractic Medicine*, 16(2):111-121. <https://doi.org/10.1016/j.jcm.2017.01.002>. Impact Factor: 0.9; Scopus Cite Score: 1.4.
38. Hudson R, **Baker RT***, Nasypany A, & Reordan D. (2017). Treatment of anterior shoulder subluxation using the Mulligan Concept and reflex neuromuscular stabilization: a case study. *International Journal of Sports Physical Therapy*, 12(1):155-162. [PMCID: PMC5294942](https://pubmed.ncbi.nlm.nih.gov/35294942/). Impact Factor: NR; Scopus Cite Score: 1.2.
37. Cramer JD, Quintero M, Rhinehart AJ, Rutherford C, Nasypany A, May J, & **Baker RT**. (2017). Exploration of score agreement on a modified upper quarter Y-Balance test kit as compared to the upper quarter Y-Balance test. *International Journal of Sports Physical Therapy*, 12(1):117-124. [PMCID: PMC5294938](https://pubmed.ncbi.nlm.nih.gov/35294938/). Impact Factor: NR; Scopus Cite Score: 1.2.
36. MacDonald N, **Baker R**, & Cheatham SW. (2016). The effects of instrument assisted soft tissue mobilization on lower extremity muscle performance: A randomized controlled trial. *International Journal of Sports Physical Therapy*, 11(7):1040-1047. [PMCID: PMC5159628](https://pubmed.ncbi.nlm.nih.gov/3159628/). Impact Factor: NR; Scopus Cite Score: 1.2.
35. Stevenson V, **Baker RT***, Nasypany A, & May J. (2016). Using the MyoKinesthetic System to treat bilateral chronic knee pain: a case study. *Journal of Chiropractic Medicine*, 15(4):294-298. <https://doi.org/10.1016/j.jcm.2016.07.002>. Impact Factor: 0.9; Scopus Cite Score: 1.4.
34. Hansen Honeycutt J, Chapman EB, Nasypany A, **Baker RT**, & May J. (2016). A clinical guide to the assessment of breathing pattern disorders in the physically active: Part 2, a case series. *International Journal of Sports Physical Therapy*, 11(6):971-979. [PMCID: PMC5095949](https://pubmed.ncbi.nlm.nih.gov/35095949/). Impact Factor: NR; Scopus

Cite Score: 1.2.

33. Chapman EB, Hansen Honeycutt J, Nasypany A, **Baker RT**, & May J. (2016). A clinical guide to the assessment and treatment of breathing pattern disorders in the physically active: Part 1. *International Journal of Sports Physical Therapy*, 11(5):803-809. [PMCID: PMC5046973](#). Impact Factor: NR; Scopus Cite Score: 1.2.

32. Cheatham SW, Lee MD, Cain M, & **Baker R**. (2016). The effects of instrument assisted soft tissue mobilization: a systematic review. *Journal of the Canadian Chiropractic Association*, 60(3):200-211. [PMCID: PMC5039777](#). Impact Factor: NR; Scopus Cite Score: 1.0.

31. Hancock C, Hansberger B, Loutsch R, Stanford E, Zeigel A, Bonser R, **Baker R***, Cheatham S, May J, & Nasypany A. (2016). Changes in hamstring range of motion following proprioceptive neuromuscular facilitation stretching compared with static stretching: a critically appraised topic. *International Journal of Athletic Therapy and Training*, 21(5):1-7. <https://doi.org/10.1123/ijatt.2015-0091>. Impact Factor: 0.4; Scopus Cite Score: 0.5.

30. Hudson R, Richmond A, Sanchez B, Stevenson V, **Baker RT***, May J, Nasypany A, & Reordan D. (2016). An alternative approach to the treatment of meniscal pathologies: a case series analysis of the mulligan concept “squeeze” technique. *International Journal of Sports Physical Therapy*, 11(4):564-574. [PMCID: PMC4970847](#). Impact Factor: NR; Scopus Cite Score: 1.2.

29. Hancock CL, **Baker RT***, & Sorenson EA. (2016). Treatment of plantar fascia pain with joint mobilizations and positional release therapy: a case study. *International Journal of Athletic Therapy and Training*, 21(4):23-29. <https://doi.org/10.1123/ijatt.2015-0025>. Impact Factor: 0.4; Scopus Cite Score: 0.5.

28. Fyock MB, Seegmiller JG, & **Baker RT**. (2016). Treating patients with patellofemoral pain syndrome using regional interdependence theory: a critically appraised topic. *International Journal of Athletic Therapy and Training*, 21(3):5-11. <https://doi.org/10.1123/ijatt.2014-0115>. Impact Factor: 0.4; Scopus Cite Score: 0.5.

27. Hansberger BL, Nasypany A, **Baker RT***, & May J. (2016). Incorporating neurodynamics in the treatment of lower leg pain. *Athletic Training & Sports Health Care*, 8(1):36-39. <https://doi.org/10.3928/19425864-20151207-01>

26. Syvertson P, **Baker R***, & Nasypany A. (2016). Avulsion fracture of the anterior superior iliac spine and the iliac crest: a mindfulness approach to rehabilitation. *International Journal of Athletic Therapy and Training*, 21(1):24-29. <https://doi.org/10.1123/ijatt.2015-0016>. Impact Factor: 0.4; Scopus Cite Score: 0.5.

25. May J, Krzyanowicz R, Nasypany A, **Baker R**, & Seegmiller J. (2015). Mulligan concept use and clinical profile from the perspective of American certified Mulligan practitioners. *Journal of Sport Rehabilitation*, 24:337-341. <https://doi.org/10.1123/jsr.2014-0178>. Impact Factor: 1.7; Scopus Cite Score: 3.2.

24. Brody K, **Baker RT***, Nasypany A, & Seegmiller JG. (2015). Treatment of meniscal lesions using the mulligan “squeeze” technique: a case series. *International Journal of Athletic Therapy and Training*, 20(6):24-31. <https://doi.org/10.1123/ijatt.2014-0135>. Impact Factor: 0.4; Scopus Cite Score: 0.5.

23. Rhinehart AJ, Schroeder KM, May J, **Baker R**, Nasypany AM. (2015). Movement assessment: techniques and possible integration into clinical practice. *International Journal of Athletic Therapy and Training*, 20(6):5-9. <https://doi.org/10.1123/ijatt.2015-0021>. Impact Factor: 0.4; Scopus Cite Score: 0.5.

22. **Baker RT**, Hansberger BL, Warren L, & Nasypany A. (2015). A novel approach for the reversal of chronic apparent hamstring tightness: a case report. *International Journal of Sports Physical Therapy*, 10(5): 723-734. [PMCID: PMC4595925](#). Impact Factor: NR; Scopus Cite Score: 1.2.

21. Hansberger BL, **Baker RT***, May J, & Nasypany A. (2015). A novel approach to treating plantar fasciitis – effects of primal reflex release technique: a case series. *International Journal of Sports Physical*

- Therapy*, 10(5): 690-701. [PMCID: PMC4595922](#). Impact Factor: NR; Scopus Cite Score: 1.2.
20. Brody K, **Baker RT***, Nasypany A, & Seegmiller JG. (2015). Meniscal lesions: the physical examination and evidence for conservative treatment. *International Journal of Athletic Therapy and Training*, 20(5):35-38. <https://doi.org/10.1123/ijatt.2014-0103>. Impact Factor: 0.4; Scopus Cite Score: 0.5.
19. McMurray J, Landis S, Lininger K, **Baker RT***, Nasypany A, & Seegmiller J. (2015). A comparison and review of indirect myofascial release therapy, instrument assisted soft tissue mobilization, and active release techniques to inform clinical decision-making. *International Journal of Athletic Therapy and Training*, 20(5):29-34. <https://doi.org/10.1123/ijatt.2015-0009>. Impact Factor: 0.4; Scopus Cite Score: 0.5.
18. Brody K, **Baker RT***, Nasypany A, & May J. (2015). The myokinesthetic system, part 2: treatment of chronic low back pain. *International Journal of Athletic Therapy and Training*, 20(5):22-28. <https://doi.org/10.1123/ijatt.2014-0132>. Impact Factor: 0.4; Scopus Cite Score: 0.5.
17. Brody K, **Baker RT***, Nasypany, A, & May J. (2015). The myokinesthetic system, part 1: a clinical assessment and matching treatment intervention. *International Journal of Athletic Therapy and Training*, 20(4):5-9. <https://doi.org/10.1123/ijatt.2014-0131>. Impact Factor: 0.4; Scopus Cite Score: 0.5.
16. Loutsch RA, **Baker RT***, May JM, & Nasypany AM. (2015). Reactive neuromuscular training results in immediate and long-term improvements of measures of hamstring flexibility: a case report. *International Journal of Sport Physical Therapy*, 10(3):371-377. [PMCID: PMC4458925](#). Impact Factor: NR; Scopus Cite Score: 1.2.
15. Krzyanowicz R, **Baker R**, Nasypany A, & Seegmiller JG. (2015). Patient outcomes utilizing the selective functional movement assessment and mulligan mobilizations with movement on recreational dancers with sacroiliac joint pain. *International Journal of Athletic Therapy and Training*, 20(3):31-37. <https://doi.org/10.1123/ijatt.2014-0066>. Impact Factor: 0.4; Scopus Cite Score: 0.5.
14. Seegmiller JG, Nasypany A, Kahanov L, Seegmiller J, & **Baker RT**. (2015). Trends in doctoral education among health professions: An integrative review. *Athletic Training Education Journal*, 10(1):47-56. <https://doi.org/10.4085/100147>
13. Matocha M, **Baker RT***, Nasypany A, & Seegmiller JG. (2015). Effects of neuromobilization on tendinopathy: Part 2. *International Journal of Athletic Therapy and Training*, 20(2), 41-47. <https://doi.org/10.1123/ijatt.2014-0097>. Impact Factor: 0.4; Scopus Cite Score: 0.5.
12. Matocha M, **Baker RT***, Nasypany A, & Seegmiller JG. (2015). Effects of neuromobilization on tendinopathy: Part 1. *International Journal of Athletic Therapy and Training*, 20(2), 36-40. <https://doi.org/10.1123/ijatt.2014-0096>. Impact Factor: 0.4; Scopus Cite Score: 0.5.
11. Eusea J, Nasypany A, Seegmiller JG, & **Baker RT**. (2015). Utilizing Mulligan sustained natural apophyseal glides (SNAGS) within a clinical prediction rule for treatment of low back pain (LBP) in a secondary school football player. *International Journal of Athletic Therapy and Training*, 20(1), 18-24. <https://doi.org/10.1123/ijatt.2014-0094>. Impact Factor: 0.4; Scopus Cite Score: 0.5.
10. Warren L, **Baker RT***, Nasypany A, & Seegmiller J. (2014). Core concepts: understanding the complexity of the spinal stabilizing system in local and global injury prevention and treatment. *International Journal of Athletic Therapy and Training*, 19(6), 28-33. <https://doi.org/10.1123/ijatt.2014-0040>. Impact Factor: 0.4; Scopus Cite Score: 0.5.
9. Mau H & **Baker RT***. (2014). A modified mobilization-with-movement to treat a lateral ankle sprain. *International Journal of Sport Physical Therapy*, 9(4):540-548. [PMCID: PMC4127516](#). Impact Factor: NR; Scopus Cite Score: 1.2.
8. Gamma S, **Baker RT***, Iorio S, Nasypany A, & Seegmiller JG. (2014). A total motion release warm-up improves dominant arm shoulder internal and external rotation in baseball players. *International Journal of Sport Physical Therapy*, 9(4):509-517. [PMCID: PMC4127513](#). Impact Factor: NR; Scopus Cite Score: 1.2.

7. **Baker RT**, Van Riper M, Nasypany A, & Seegmiller J. (2014). Evaluation and treatment of apparent reactive tendinopathy of the biceps brachii. *International Journal of Athletic Therapy and Training*, 19(4), 14-21. <https://doi.org/10.1123/ijatt.2014-0023>. Impact Factor: 0.4; Scopus Cite Score: 0.5.
6. **Baker RT**, Nasypany A, Seegmiller JG, & Baker JG. (2013). Instrument-assisted soft tissue mobilization treatment for tissue extensibility dysfunction. *International Journal of Athletic Therapy and Training*, 18(5), 16-21. <https://doi.org/10.1123/ijatt.18.5.16>. Impact Factor: 0.4; Scopus Cite Score: 0.5.
5. Johnston K, **Baker RT***, Baker J. (2013). Use of auscultation and percussion to evaluate suspected fracture. *International Journal of Athletic Therapy and Training*, 18(3), 1-6. <https://doi.org/10.1123/ijatt.18.3.1>. Impact Factor: 0.4; Scopus Cite Score: 0.5.
4. **Baker RT**, Nasypany A, Seegmiller JG, & Baker JG. (2013). Treatment of acute torticollis using positional release therapy: Part 2. *International Journal of Athletic Therapy and Training*, 18(2), 38-43. <https://doi.org/10.1123/ijatt.18.2.38>. Impact Factor: 0.4; Scopus Cite Score: 0.5.
3. **Baker RT**, Nasypany A, Seegmiller JG, & Baker JG. (2013). Treatment of acute torticollis using positional release therapy: Part 1. *International Journal of Athletic Therapy and Training*, 18(2), 34-37. <https://doi.org/10.1123/ijatt.18.2.34>. Impact Factor: 0.4; Scopus Cite Score: 0.5.
2. **Baker RT**, Nasypany A, Seegmiller JG, & Baker JG. (2013). The mulligan concept: Mobilizations with movement. *International Journal of Athletic Therapy and Training*, 18(1), 34-38. <https://doi.org/10.1123/ijatt.18.1.30>. Impact Factor: 0.4; Scopus Cite Score: 0.5.
1. **Baker RT**, Sanchez BJ, Cady AC, & Zinder SM. (2012). Repetitive nonunion fracture of the tibia and fibula in a soccer player. *International Journal of Athletic Therapy and Training*, 17(1), 29-35. <https://doi.org/10.1123/ijatt.17.1.29>. Impact Factor: 0.4; Scopus Cite Score: 0.5.

Refereed (Blind External Peer Reviewed) Abstracts and Proceedings:

30. Cheatham SW, **Baker R**, Martonick N, & Kruppl L. The effects of instrument assisted soft tissue mobilization treatment on grip strength and muscle stiffness. (2023). *Medicine & Science in Sports & Exercise*, 55S:Pending.
29. Cheatham SW, **Baker R**, Batts W, Ambler-Wright T, & Sutton B. Balance exercise on unstable objects: A descriptive survey of practice patterns among healthcare professionals. (2023). *Journal of Athletic Training*, 58(6S):S-68.
28. Jacobsen G, Casanova M, & **Baker R**. Examining the factorial and structural validity of the DASS-21. (2023). *Journal of Investigative Medicine*, 71(1):526.
27. Nelson MC, Casanova MP, Ball JR, Midence RD, Johnson TR, Martin B, Fehrenkamp BD, **Baker RT**, Drum SN, & Vella CA. Effects of uninterrupted sitting: are there differences across sex in vascular and inflammatory biomarkers? (2021). *Medicine & Science in Sports & Exercise*, 53(8S):81.
26. **Baker RT**, Cheatham SW, Abdenour T, Batts W, & Ambler-Wright T. Kinesiology tape: a descriptive survey of health care professionals in the United States. (2021). *Journal of Athletic Training*, 56(6):S-293.
25. Nelson MC, Casanova MP, Ball JR, Midence RD, Johnson TR, Martin B, Drum SN, Fehrenkamp BD, **Baker RT**, & Vella CA. (2021). Uninterrupted sitting induces unfavorable changes in resting hemodynamics and inflammatory and vascular biomarkers in physically inactive and active adults. *Circulation*, 143(Suppl 1):A032.
24. Boydston K, Hansen-Honeycutt JA, **Baker R**, & Ambegaonkar JP. (2019). Diagnosis and treatment of idiopathic benign paroxysmal positional vertigo in collegiate dancers. *Journal of Athletic Training*, 54(6s):S-357-358.

23. **Baker RT**, Potteiger K, Huxel Bliven KC, & Pitney WA. (2018). Examining stakeholder attitudes of professional enhancement related to the post-professional clinical doctoral degree in athletic training. *Journal of Athletic Training*, 53(6s):S239-240.
22. Potteiger K, **Baker RT**, Huxel Bliven KC, & Pitney WA. (2018). Examining stakeholder perceptions of programmatic design of the post-professional clinical doctoral degree in athletic training. *Journal of Athletic Training*, 53(6s):S-239.
21. Chae SA, Chun Y, **Baker RT**, Lee SY, & Jun HP. (2018). The impacts of three different ankle tapings on lower extremity kinematics and muscle activation in those with and without chronic ankle instability during single leg balance. *Journal of Athletic Training*, 53(6s):S-232.
20. Chun Y, Kim J, Chae S, **Baker RT**, Lee SY, & Jun HP. (2018). Do prophylactic ankle tapings influence time to boundary of individuals with chronic ankle instability? *Journal of Athletic Training*, 53(6s):S-234.
19. Pettaway A, Chun YM, **Baker RT**, Lee SY, & Jun HP. (2018). No immediate impacts of three ankle taping techniques on pre muscle activation in a single-leg drop in individuals with chronic ankle instability. *Journal of Athletic Training*, 53(6s):S-233.
18. Takahashi E, Chun Y, Chae SA, Pettaway A, **Baker R**, Lee SY, & Jun HP. (2018). A comparison of tapings immediate impacts on muscle activation levels between healthy and chronic ankle instability during dynamic postural control. *Journal of Athletic Training*, 53(6s):S-232-233.
17. Chae S, Chun Y, Pettaway A, Takahashi E, **Baker R**, Lee SY, & Jun HP. (2018). Influence of prophylactic ankle tapes on lower extremity kinematics during stop-jump in chronic ankle instability. *Medicine and Science in Sports and Exercise*, 50(5-S):681.
16. Chun Y, Kim J, Chae S, Takahashi E, Pettaway A, **Baker R**, Lee SY, & Jun HP. (2018). Effects of three tape methods on static postural control of individuals with chronic ankle instability. *Medicine and Science in Sports and Exercise*, 50(5-S):683.
15. Pettaway A, Chun Y, Takahashi E, Chae S, **Baker R**, Lee SY, & Jun HP. (2018). Effects of three prophylactic tape methods on kinematics and muscle pre-activation in chronic ankle instability. *Medicine and Science in Sports and Exercise*, 50(5-S):682.
14. Takahashi E, Chun Y, Kim J, Pettaway A, **Baker R**, Lee SY, & Jun HP. (2018). Immediate effects of ankle tapes on dynamic postural control and kinematics in chronic ankle instability. *Medicine and Science in Sports and Exercise*, 50(5-S):684-685.
13. **Baker R**, Jun H, Chun Y, Kim J, & Lee S. (2017). O22 The effects of fibular repositioning taping on joint stiffness and joint angle of the lower extremity during a drop landing. *British Journal of Sports Medicine*, 51(1-S):A9.
12. Jun H, **Baker R**, Chun Y, Kim J, & Lee S. (2017). O25 Immediate effects of ankle taping on joint stiffness and joint angle of the lower extremity during a drop landing. *British Journal of Sports Medicine*, 51(1-S):A10.
11. Jun HP, **Baker R**, Warren L, Chun Y, Kim JA, Fermin S, Seegmiller J, & Lee SY. (2017). Examination of Y-balance performance in chronic ankle instability. *Medicine and Science in Sports and Exercise*, 49(5-S):122.
10. Jun HP, Chun Y, Kim J, **Baker R**, Seegmiller J, & Lee SY. (2017). Ankle biomechanics and jump performance in healthy and chronic ankle instability individuals during landing: a triple blind randomized clinical trial of ankle taping efficacy. *British Journal of Sports Medicine*, 51(4):336.
9. Hasenoehrl K, Lavigne J, Emerson J, Harmon D, Seaton A, Gilbert E, & **RT Baker**. (2016). Acute effects of a traction straight leg raise or proprioceptive neuromuscular facilitation stretching on hamstring

flexibility. *Journal of Strength and Conditioning Research*, 30(S-2):S158.

8. Andrews D, **Baker RT**, May JM. (2016). Novel posture-based neuromuscular treatment for chronic pain and dysfunction of the lateral knee – basketball. *Medicine and Science in Sports and Exercise*, 48(5-S):S135.
7. Gamma S, **Baker RT**, Iorio S, Nasypany A, May J, Seegmiller JG. (2015). Comparing the immediate effects of a Total Motion Release warm-up and a dynamic warm-up protocol on the dominant shoulder in baseball athletes. *Journal of Athletic Training*, 50(9):S982.
6. **Baker RT**, Graham VL, Seegmiller JG, Nasypany A, Vella CA. (2015). Clinical reaction time is not significantly affected by moderate-intensity aerobic exercise. *Journal of Athletic Training*, 50(6-S):252.
5. Hancock CL, Nasypany A, **Baker R**, May J. (2015). Acute pain and dysfunction of shoulder musculature – football strong safety. *Medicine and Science in Sports and Exercise*, 47(5-S):15-17.
4. Hansberger BL, **Baker RT**, Nasypany A, May J, Seegmiller JG. (2015). Neurodynamics and bilateral shin pain – track. *Medicine and Science in Sports and Exercise*, 47(5-S):843-846.
3. Eusea J, Nasypany A, **Baker R**, & Seegmiller JG. The mulligan traction straight leg raise: a case report. *Medicine and Science in Sports and Exercise*, 2014;46(5-S):447-450.
2. **Baker RT**, Nasypany AM, & Seegmiller JG. The reversal of chronic musculoskeletal dysfunction and pain. *Medicine and Science in Sports and Exercise*, 2013;45(5-S):718.
1. **Baker RT**, Seegmiller JG, Chisar M, & Perez S. Sudden death in young competitive athletes: Analysis of deaths in the United States, 2008-2011. *Medicine and Science in Sports and Exercise*, 2013;45(5-S):249.

Refereed Articles in Press:

1. **Baker RT**, Martonick N, Smitley MC, Ludwig C, & Reeves A. Instrument assisted soft tissue mobilization two-handed grip force production consistency: a technical report. (In Press – *Journal of Sport Rehabilitation*). <https://doi.org/10.1123/jsr.2023-0337>. Impact Factor: 1.7; Scopus Cite Score: 3.2.
2. Buboltz-Dubs S & **Baker RT***. Treating chronic low back pain and plantar fasciitis with the MyoKinesthetic System: a case study. (In Press – *Clinical Practice in Athletic Training*).

Refereed Manuscripts in Peer-Review:

1. Ankney AS, **Baker RT**, Pickering MA, Holyoke LB, & Larkins LW. Multi-group and longitudinal invariance testing of the 5-item acceptance and action questionnaire-II with elite military personnel. (In Review – Psychological Assessment).
2. Alexandraki I, Kern A, **Baker R**, Beck Dallaghan GL, Seegmiller JG. Understanding community preceptors' professional identity formation as medical educators: a qualitative study. (In Review – Academic Medicine).
3. Cheatham SW, Nadeau J, Jackson WI, & **Baker RT**. Effects of tissue flossing on athletic performance measures: a systematic review. (In Review – Sports).
4. Dluzniewski A, Casanova M, Ullrich-French S, Brush CJ, Larkins L, & **Baker RT***. Exploring the relationship of gratitude on musculoskeletal injury recovery: A latent growth modeling analysis. (In Review – Journal of Sport and Exercise Psychology).
5. Ericsson AA, McCurry AD, Tesnohlidek L, Kearsley BK, Hansen-Oja ML, Glivar GC, Ward AM, Craig KJ, Chung EB, Smith SJ, Alomar TO, La Mue LA, Lopez KS, Goodwin JR, Kieu TT, Dingel AJ, Hill CMR; Casanova M, Moore JD, Wiet R, **Baker RT**. Barriers to providing optimal care in Idaho

- from the perspective of healthcare providers: A descriptive analysis. (In Review – Healthcare).
6. Jacobsen G, Casanova MP, Dluzniewski A, Reeves AJ, & **Baker RT**. Examining the factor structure and validity of the Depression Anxiety Stress Scale-21. (In Review – European Journal of Investigation in Health, Psychology, and Education).
 7. Johnson JI, Ludwig C, & **Baker RT**. Development and evaluation of a systems-based point of care ultrasound curriculum for entry-level athletic training graduate students. (In Review – BMC Medical Education).
 8. Mark P, Miller C, Deming S, Dluzniewski A, **Baker R**, and Baker J. Affordable, empathetic care in an educational environment enhances patient satisfaction at a student-run athletic training clinic. (In Review – Journal of Public Health).
 9. Santiago S, Syeda S, Bartholomew J, & **Baker RT**. The use of the Mulligan Concept for the conventional treatment of lateral epicondylalgia: case report. (In Review – Journal of Chiropractic Medicine).
 10. Wiet R, Casanova MP, Moore JD, Deming SM, & **Baker RT**. Creation of the ECHO Idaho podcast: a tutorial and pilot assessment. (In Review – JMIR: Medical Education).
 11. Wiet R, Moore JD, & **Baker RT**. United States physical activity throughout the COVID-19 pandemic: examination from the All of Us Research Program. (In Review – Journal of Sport and Health Science).

Refereed Manuscripts in Preparation:

1. Ankney AS, **Baker RT**, Ankney IT, Pickering MA, Holyoke LB, & Larkins LW. Model confirmation and multigroup invariance testing of the Comprehensive Assessment of Commitment Therapy Processes (CompACT) Scale with elite military personnel.
2. **Baker RT**, Casanova M, Dluzniewski A, & Pickering M. Development and validation of the health status assessment questionnaire: A new patient-reported outcome scale with summary components.
3. Casanova MP, Jones SB, Nelson M, Rodgers K, Reeves A, Hamso M, Palmer T, & **Baker RT**. Medications for opioid use disorder waivers barriers and utilization: Investigating provider utilization of a hybrid education training course in a rural and frontier state.
4. Chun Y, Seegmiller JG, McGowan C, **Baker RT**, & Bailey J. Differences in jump performance, joint stiffness, and isokinetic strength between female athletes and ballet-trained dancers.
5. Cramer H, McClinton R, Larkins L, **Baker R**, Nasypany A, & Thomson M. Effects of Mulligan squeeze and tibial internal rotation mobilizations with movement techniques on magnetic resonance imagining confirmed meniscal tears: a pilot study.
6. Dluzniewski A, **Baker RT**. Cluster analysis of positive psychological factors and how they relate to pain, disablement, and function in an injury physically active population.
7. Dluzniewski A, **Baker RT**. Latent growth modeling for the injury psychological readiness to return to sport scale (I-PRRS).
8. Fulcher JG, Monreal C, Casanova MP, Pickering MA, & **Baker RT**. Confirmatory factor analysis and invariance testing of the sport anxiety scale-2 among collegiate athletes and dancers.
9. La Beau NP, **Baker RT**, May J, MacDonald N, Cheatham SW. Utilization of the Mulligan Concept “Squeeze” technique on a meniscal lesion: a case report.
10. Johnson JI, Ludwig C, & **Baker RT**. Development of a point of care ultrasound elective curriculum for athletic training students.

11. Johnson JI, Baker J, & **Baker RT**. Integrating point of care ultrasound in a student run athletic training clinic: a descriptive pilot study.
12. Johnson JI & **Baker RT**. Assessment in and of a point of care ultrasound course for first year medical students.
13. Miley EM, Albertin E, **Baker RT**, May J. Hip asymmetry: A randomized controlled study to investigate the effects of the Mulligan Concept on hip range of motion.
14. Miley EN, Powell A, **Baker RT**, & Baker J. Demographic representation of patient cases in an athletic training student run clinic.
15. Nash JL, Schroeder KM, **Baker RT**, May J, & Reordan D. The immediate effects of the Mulligan Concept posterolateral fibular glide mobilization with movement following a lateral ankle sprain: an exploratory case series.
16. Nelson MC, Casanova MP, Johnson TR, Martin B, Drum SN, Fehrenkamp B, **Baker RT**, & Vella CA. Immediate changes in inflammatory and vascular function biomarkers and hemodynamics after prolonged sitting between physically inactive and active adults.
17. Nelson MC, Casanova MP, Johnson TR, Martin B, Drum SN, Fehrenkamp B, **Baker RT**, Vella CA. Acute effects of uninterrupted sitting on hemodynamics and biomarkers of endothelial function in men and women. (In Review – Medicine and Science in Sport and Exercise).
18. Zeigel A, Hansberger B, & **Baker RT**. Intra-rater and inter-rater reliability of the V-Sit-and reach test.

Peer Reviewed/Evaluated/Invited (Non-blind External Peer Reviewed) Published Articles or Products:

3. Casanova M, Nelson M, Baker R. (2021). Measuring psychological pain. *On Society*, BMC Blog Network. <https://blogs.biomedcentral.com/on-society/2021/06/28/measuring-psychological-pain/>
2. Scifers JR, **Baker R**, Gardiner-Shires A, & Vardiman P. (2017). Clinical RoundTable: Instrument-assisted soft tissue mobilization. *Athletic Training & Sports Health Care*, 9(2):49-52. <https://doi.org/10.3928/19425864-20170223-01>
1. **Baker RT** & Baker JG. (February 2017). Right tool for the job. *Training and Conditioning*, XXVI(7), 44-45. <https://training-conditioning.com/article/right-tool-for-the-job/>

Other Publications & Technical Reports:

26. Moore J, Reeves AJ, Wiet R, Deming S, Casanova MP, Dluzniewski A, & **Baker RT**. The Hispanic Profile Data Book for Idaho, Sixth Edition. Report prepared for the Idaho Commission on Hispanic Affairs. December 2023.
25. Moore JD, Casanova MP, Elvira J, Van Eyck K, & **Baker RT**. ECHO Idaho: Viral Hepatitis and Liver Care MOC Report. Report prepared for ECHO Idaho. October 2023.
24. Dluzniewski A, Deming S, Casanova MP, & **Baker RT**. 2023 Summer Youth Program: Merging Present, and Future Voices of the Schitsu'umsh People. Report prepared for the Coeur d'Alene Tribe Department of Education. October 2023.
23. Casanova MP, McDowell S, Dluzniewski A, & **Baker RT**. ECHO Idaho Opioids, Pain and Substance Use Disorders Series Evaluation: Primary Care Provider Assessment Report. Report prepared for the Idaho Department of Health and Welfare. September 2023.
22. Reeves AJ, Wiet R, Deming SM, Moore JD, Dluzniewski A, Casanova MP, & **Baker RT**. Medication for Opioid Use Disorder (MOUD) Assessment Continuation: Current Practices and Provider Views on

- Recent Policy Changes. Report prepared for the Idaho Department of Health and Welfare. September 2023.
21. Casanova MP, McDowell S, Dluzniewski A, & **Baker RT**. ECHO Idaho Counseling Techniques for Substance Use Disorders Series Evaluation Report. Report prepared for the Idaho Department of Health and Welfare. September 2023.
 20. Casanova MP, McDowell S, Dluzniewski A, & **Baker RT**. ECHO Idaho Opioids, Pain and Substance Use Disorders Series Evaluation: Behavioral Health Specialists Assessment Report. Report prepared for the Idaho Department of Health and Welfare. September 2023.
 19. Wiet R, Moore JD, Deming SM, Elvira J, Van Eyck K, Casanova MP, & **Baker RT**. ECHO Idaho's "Something for the Pain" Podcast Evaluation Report. Report prepared for the Idaho Department of Health and Welfare. September 2023.
 18. Casanova MP, Reeves AJ, Dluzniewski A, Winters Juel L, Dunay M, & **Baker RT**. Geriatric Care in Idaho: Idaho Provider Perceptions and Knowledge of Geriatric Care, Alzheimer's Disease, and Related Dementias. Report prepared for ECHO Idaho and the Idaho Department of Health and Welfare. Report prepared for ECHO Idaho. June 2023.
 17. Moore JD, Wiet R, Casanova MP, Winters Juel L, Chau HY, & **Baker RT**. Continuing Education Report (CE) for ECHO Idaho Session: Geriatric Care. Report prepared for ECHO Idaho. June 2023.
 16. Moore JD, Wiet R, Casanova MP, Winters Juel L, Chau HY, & **Baker RT**. Continuing Education Report (CE) for ECHO Idaho Session: Alzheimer's Disease and Related Dementias. Report prepared for ECHO Idaho. June 2023.
 15. Wiet R, Moore JD, Casanova MP, Winters Juel L, & **Baker RT**. ECHO Idaho: CMP Nursing Assessment Report. Report prepared for ECHO Idaho. May 2023.
 14. Reeves AJ, Casanova MP, & **Baker RT**. ECHO Idaho: Viral Hepatitis and Liver Care MOC Quality Improvement Cohort Pre-Series Evaluation. Report prepared for ECHO Idaho. March 2023.
 13. Casanova MP, Dluzniewski A, Wiet R, Reeves AJ, & **Baker RT**. "Call Me: Stories from North Idaho" Documentary: Evaluation and Assessment Report. Report prepared for Panhandle Health District. February 2023.
 12. Moore JD, Casanova MP, & **Baker RT**. Doc for a Day Program Evaluation. Internal report prepared for the North Idaho Area Health Education Center. January 2023.
 11. Casanova MP, Dluzniewski A, Reeves AJ, Wiet R., Winters Juel L, Elvira J, Rodgers K, & **Baker RT**. ECHO Idaho Pediatric Autism: Program Evaluation. Internal report prepared by the Idaho Office of Underserved and Rural Medical Research for the ECHO Idaho Program. November 2022.
 10. Casanova MP, Dluzniewski A, & **Baker RT**. 2022 Summer Youth Program: Merging Present, and Future Voices of the Schitsu'umsh People. Report prepared for the Coeur d'Alene Tribe Department of Education. October 2022.
 9. Casanova MP, Reeves AJ, Moore JD, Ryu S, & **Baker RT**. Patient Vaccine Hesitancy in Idaho. Report prepared for the Idaho Department of Health and Welfare – COVID Health Equity Program. June 2022.
 8. Casanova MP, Reeves AJ, Ryu S, Moore JD, Blades KC, Palmer K, & **Baker RT**. ECHO Idaho COVID-19 Program Evaluation. Report prepared for the Idaho Department of Health and Welfare – COVID Health Equity Program. June 2022.
 7. Reeves A, Casanova M, **Baker RT**. Rural Underserved Opportunities Program WWAMI University of Idaho Site: Assessment & Evaluation – Summer 2021. Report prepared for the North Idaho Area Health Education Center. February 2022.

6. Dluzniewski A, Casanova MP, Reeves AJ, **Baker RT**. WWAMI University of Idaho North Idaho AHEC Scholars Cohorts E19 & E20. Report prepared for the North Idaho Area Health Education Center. January 2022.
5. Casanova M, Ryu S, Moore, J, & **Baker R**. Performance Measures for Fiscal Year 2021 - Project ECHO Idaho and the North Idaho Area Health Education Center. Report prepared for the Idaho WWAMI Office of Continuing Education. January 2022.
4. Casanova M, Ryu S, Moore, J, & **Baker R**. Performance Measures for Fiscal Year 2020 - Project ECHO Idaho and the North Idaho Area Health Education Center. Report prepared for the Idaho WWAMI Office of Continuing Education. January 2022.
3. **Baker R**, Casanova M, Moore J, Palmer K, Reeves A, & Smith L. ECHO Idaho: Pediatric Behavioral Health – Needs Assessment and Evaluation. Report prepared for Idaho Department of Health and Welfare, Division of Public Health, Bureau of Clinical and Preventive Services, Maternal and Child Health, Children and Youth with Special Health Care Needs. October 2021.
2. **Baker R**, Casanova M, Nelson M, Palmer K, & Smith L. ECHO Idaho Substance Use Disorder Education and X-Waiver Training – Needs Assessment and evaluation. Report prepared for the Idaho Department of Health and Welfare. September 2021.
1. **Baker R**, Casanova M, Nelson M, Palmer K, & Smith L. Idaho X-Waiver Utilization: X-Waiver Training for Idaho Providers through ECHO Idaho. Report prepared for the Bureau of Justice Assistance. July 2021.

External Program Accreditation Documents & Technical Reports:

11. **Baker RT**, Larkins L, et al. CAATE Annual Report for the University of Idaho. Report prepared for the Commission on Accreditation of Athletic Training Education (CAATE) for maintaining post-baccalaureate degree accreditation. September 2019.
10. **Baker RT**, Larkins L, et al. CAATE Annual Report for the University of Idaho. Report prepared for the Commission on Accreditation of Athletic Training Education (CAATE) for maintaining post-baccalaureate degree accreditation. September 2018.
9. **Baker RT**, Larkins L, et al. CAATE Self-Study for the University of Idaho. Report prepared for the Commission on Accreditation of Athletic Training Education (CAATE) for continuing accreditation of an athletic training program at the post-baccalaureate degree, Spring/Summer, 2018.
8. **Baker RT** & Larkins L. CAATE Annual Report for the University of Idaho. Report prepared for the Commission on Accreditation of Athletic Training Education (CAATE) for maintaining post-baccalaureate degree accreditation. September 2017.
7. **Baker RT** & Warren L. CAATE Annual Report for the University of Idaho. Report prepared for the Commission on Accreditation of Athletic Training Education (CAATE) for maintaining post-baccalaureate degree accreditation. September 2016.
6. **Baker RT** & Warren L. CAATE Annual Report for the University of Idaho. Report prepared for the Commission on Accreditation of Athletic Training Education (CAATE) for maintaining post-baccalaureate degree accreditation. September 2015.
5. Nasypany A & **Baker RT**. CAATE Annual Report for the University of Idaho. Report prepared for the Commission on Accreditation of Athletic Training Education (CAATE) for maintaining post-baccalaureate degree accreditation. September 2014.
4. Nasypany A, **Baker RT**, et al. CAATE Substantive Change Document (Self Study) for the University of Idaho. Report prepared for the Commission on Accreditation of Athletic Training Education (CAATE) for transitioning from a baccalaureate to a post-baccalaureate degree during mid-cycle for accreditation. Summer 2014.

3. Nasypany A & **Baker RT**. CAATE Annual Report for the University of Idaho. Report prepared for the Commission on Accreditation of Athletic Training Education (CAATE) for maintaining post-baccalaureate degree accreditation. September 2013.
2. MacDonald N, **Baker RT**, et al. CAATE Self-Study for California Baptist University. Report prepared for the Commission on Accreditation of Athletic Training Education (CAATE) for continuing accreditation of an athletic training program at the post-baccalaureate degree, Spring/Summer, 2013.
1. MacDonald N, **Baker RT**, et al. CAATE Self-Study for California Baptist University. Report prepared for the Commission on Accreditation of Athletic Training Education (CAATE) for initial accreditation of an athletic training program at the post-baccalaureate degree, Spring/Summer, 2008.

Presentations

Refereed Professional Meeting Workshops (Blind External Peer Reviewed):

6. Speicher T, Turocy R, Draper D, Walker N, Hurst J, **Baker R**, Buonopane M, Underwood J, & Neider C. Solving chronic somatic conditions with integrative positional release therapy. Advanced Track Seminar at the National Athletic Trainers' Association Clinical Symposia & AT Expo, Baltimore, MD. June 2016.
5. Hudson R, Richmond A, Sanchez B, Stevenson V, **Baker RT**, & May J. Acute solution, chronic relief: don't believe me, just watch...raise your expectations for immediate clinical results. Learning Lab at the National Athletic Trainers' Association Clinical Symposia & AT Expo, Baltimore, MD. June 2016.
4. **Baker RT**, Nasypany A, May J, Jun HP, Sanchez B, Cox R, Martinez R, & Fermin S. A model for treatment-based classification of tendinopathy patients. Learning Lab at the Northwest Athletic Trainers' Association Annual Meeting & Clinical Symposium, Boise, ID. April 2016.
3. Turocy R, Speicher T, Hurst J, Walker N, **Baker RT**, & Warren L. Positional release therapy: cranial techniques. Learning Lab at the National Athletic Trainers' Association 66th Clinical Symposium, St. Louis, MO. June 2015.
2. **Baker RT**, Warren L, Nasypany A, Bonser B, Hancock C, Hansberger B, Loutsch R, Stanford E, & Zeigel A. Apparent hamstring tightness: Removing stretching from your daily practice. Learning Lab at the National Athletic Trainers' Association 66th Clinical Symposia, St. Louis, MO. June 2015.
1. Anderson JC, Vanopdorp H, Morris K, Seegmiller, JG, **Baker RT**, & Brody K. Tactile acuity and discrimination techniques for examination and intervention for pain. Learning Lab Instructor at the National Athletic Trainers' Association Annual Meeting & Clinical Symposium, Las Vegas, NV. June 2013.

Refereed Professional Podium Presentations (Blind External Peer Reviewed):

25. Casanova MP, Dluzniewski A, & Baker RT. (October 2024). Patient-reported outcome measures (PROMs): Using a classical test theory framework for selection, evaluation, and application in research, clinical, and applied practice settings. Podium Presentation at the Association for Applied Sport Psychology Annual Conference, Las Vegas NV.
24. Cheatham SW, **Baker R**, Batts W, Ambler-Wright T, & Sutton B. (June 2023). Balance exercise on unstable objects: a descriptive survey of practice patterns among healthcare professionals. Podium Presentation at the National Athletic Trainers' Association Clinical Symposia & AT Expo, Indianapolis, IA.
23. Jacobsen G, Casanova M, Reeves A, & **Baker RT**. (March 2023). Examining the factorial and structural validity of the 21-item depression, anxiety, and stress scale (DASS-21). Podium presentation at the Northwest Athletic Trainer's Association Annual Meeting and Clinical Symposium, Spokane WA.

22. Allred CM, Dluzniewski A, Casanova M, Moore J, Cady A, & **Baker RT**. (March 2023). Longitudinal invariance testing of the knee injury osteoarthritis outcome score for joint replacement scale. Podium presentation at the Northwest Athletic Trainer's Association Annual Meeting and Clinical Symposium, Spokane WA.
21. Adcock K, Ryu S, Casanova M, & **Baker RT**. (March 2023). Many-faceted Rasch calibration of the disablement in the physically active scale short form-8. Podium presentation at the Northwest Athletic Trainer's Association Annual Meeting and Clinical Symposium, Spokane WA.
20. Cheatham SW, Martonick N, Krumpl L, & **Baker RT**. (March 2023) Does an instrument assisted soft tissue mobilization technique to the forearm affect grip strength and muscle stiffness in the treatment upper extremity and non-treatment upper extremity? A pilot study. Podium Presentation at the Rocky Mountain Athletic Trainer's Association Annual Meeting and Clinical Symposium, Denver CO.
19. Ludwig C & **Baker RT**. (March 2021). Critically appraising the best evidence: what, why, and how? Podium presentation at the Northwest Athletic Trainer's Association Annual Meeting. Virtual format (Zoom).
18. **Baker RT** & Pickering MA. (March 2018). Enhancing validity and usefulness of patient reported outcomes. Podium presentation at the Northwest Athletic Trainers' Association Annual Meeting, Portland, OR.
17. Takahashi E, Chun Y, Kim J, Pettaway A, **Baker R**, Lee S, & Jun H. (February 2018). Immediate effects of ankle tapes on dynamic postural control and kinematics in chronic ankle instability. Podium presentation at the ACSM Northwest Annual Meeting, Bend, OR.
16. **Baker R**, Jun H, Chun YM, Kim JA, & Lee SY. (September 2017). The effects of fibular repositioning taping on joint stiffness and joint angle of the lower extremity during a drop landing. Podium presentation at the 7th International Ankle Symposium, Chapel Hill, NC.
15. Jun H, **Baker R**, Chun YM, Kim JA, & Lee SY. (September 2017). Immediate effects of ankle taping on joint stiffness of the lower extremity during a drop landing. Podium presentation at the 7th International Ankle Symposium, Chapel Hill, NC.
14. Andrews D, **Baker RT**, & May JM. (June 2016). Novel Posture-Based Neuromuscular Treatment for chronic pain and dysfunction of the lateral knee – basketball. Podium Presentation at the American College of Sports Medicine Annual Meeting,
13. Hancock CL, Nasypany A, **Baker R**, & May J. (May 2015). Acute pain and dysfunction of shoulder musculature – football strong safety. Podium Presentation at the American College of Sports Medicine Annual Meeting, San Diego, CA.
12. Hansberger BL, **Baker RT**, Nasypany A, May J, & Seegmiller J. (May 2015). Neurodynamics and bilateral medial tibial stress syndrome – track. Podium Presentation at the American College of Sports Medicine Annual Meeting, San Diego, CA.
11. **Baker RT**, Graham VL, Seegmiller JG, Nasypany A, & Vella VA. (March 2015). Clinical reaction time is not significantly affected by moderate-intensity aerobic exercise. Podium Presentation at the Northwest Athletic Trainers' Association Annual Meeting and Clinical Symposium, Spokane, WA.
10. Ruiz D, **Baker RT**, Nasypany A, & Seegmiller JG. Treatment of hip and groin pain – cheerleading. Podium Presentation at the American College of Sports Medicine Annual Meeting, Orlando, FL. May 2014.
9. Eusea J, Nasypany A, **Baker RT**, & Seegmiller JG. Treatment of chronic hamstring dysfunction in a dancer: a case report. Podium Presentation at the American College of Sports Medicine Annual Meeting, Orlando, FL. May 2014.

8. **Baker RT**, & Van Riper M. A comparison of the Mulligan Concept mobilization with movement and traditional joint mobilization for the ankle. Podium Presentation at the Far West Athletic Trainers' Association Meeting & Clinical Symposium, Las Vegas, NV. April 2014.
7. **Baker RT**. Have you read the new position statements? Let us get you up to speed: anabolic-androgenic steroids. Invited Podium Presentation at the Northwest Athletic Trainer's Association Annual Meeting and Clinical Symposium, Portland, OR. March 2014.
6. **Baker RT**, Seegmiller JG, & Nasypany A. Reversal of chronic pain and dysfunction: Re-examining our clinical paradigms through our patient outcomes. Invited Podium Presentation at the Idaho Athletic Trainers' Association State Meeting, Coeur D'Alene, ID. July 2013.
5. Seegmiller JG, Nasypany A, & **Baker RT**. Advanced treatments in the athletic training clinic. Invited Podium Presentation at the Idaho Athletic Trainers' Association State Meeting, Coeur D'Alene, ID. July 2013.
4. Nasypany A, Seegmiller JG, & **Baker RT**. 5 Minute interventions that may change your practice. Invited Podium Presentation at the Idaho Athletic Trainers' Association State Meeting, Coeur D'Alene, ID. July 2013.
3. **Baker RT**, Nasypany AM, & Seegmiller JG. The reversal of chronic musculoskeletal dysfunction and pain. Podium Presentation at the American College of Sports Medicine Annual Meeting, Indianapolis, IN. May 2013.
2. **Baker RT** & Ruiz D. Specialization in athletic training: Where are we going and how do we get there? Podium Presentation at the Far West Athletic Trainers' Association Annual Meeting & Clinical Symposium, Sacramento, CA. April 2013.
1. **Baker RT** & MacDonald N. Utilizing an action research philosophy to improve clinical practice and clinical outcomes. Podium Presentation at the California Athletic Trainers' State Symposium, La Verne, CA. February 2013.

Refereed Professional Poster Presentations (Blind External Peer Reviewed):

63. Dluzniewski A, Casanova MP, Ullrich-French S, Brush CJ, Baker RT. Exploring the influence of gratitude on musculoskeletal injury recovery: A latent growth modeling analysis. Poster Presentation at the Association for Applied Sport Psychology Annual Conference, Las Vegas, NV. October 2024.
62. Suchsland MZ, Longenecker C, **Baker R**, & Cole A. Growing research opportunities for rural primary care practices: a WWAMI region practice and research network and GROW-Rural collaboration. Poster Presentation at the 2024 Rural PRO-CARE Health Equity Research Network Annual Meeting, Poulso, WA. April 2024.
61. Burchim S, Miller S, Gilles R, Jose C, McGrath K, Beima-Sofie K, Cogswell B, Cole A, Deming S, Jaffari A, Masyuko S, Peresuh A, Spencer A, Wadden E, Wilson B, Suchsland MZ, Longenecker C, & **Baker R**. Examining telehealth use in the delivery of cardiovascular care in the rural northwest using diffusion of innovations theory preliminary findings from PRIME-RURAL. Poster Presentation at the 2024 Rural PRO-CARE Health Equity Research Network Annual Meeting, Poulso, WA. April 2024.
60. Miller S, Burchim S, Beima-Sofie K, Cogswell B, Cole A, Deming S, Gilles R, Jaffari A, Jose CG, Mayuko S, McGrath K, Peresuh A, Suchsland MZ, Wadden E, Wilson B, **Baker R**, & Longenecker C. "You have to be creative": Rural primary care providers' and referring cardiologists' cardiovascular care. Poster Presentation at the 2024 Rural PRO-CARE Health Equity Research Network Annual Meeting, Poulso, WA. April 2024.
59. Casanova MP, Wiet R, Moore JD, Studebaker E, Elvira J, & **Baker RT**. ECHO Idaho's "something for the pain" podcast: An innovative platform to disseminate ECHO material. Poster Presentation at the 2023 MetaECHO Global Conference, Albuquerque, NM. September 2023.

58. Cheatham SW, Martonick N, Krumpl L, & **Baker R**. Does an instrument assisted soft tissue mobilization technique to the forearm affect grip strength and muscle stiffness in the treatment upper extremity and non-treatment extremity? A pilot study. Poster Presentation at the 2023 ACSM Annual Meeting and World Congresses, Denver, CO. May 2023.
57. Cheatham SW, **Baker R**, Batts W, Ambler-Wright T, & Sutton B. Balance exercise on unstable objects: A descriptive survey of practice patterns among healthcare professionals. Poster Presentation at the Rocky Mountain Athletic Trainer's Association Annual Meeting and Clinical Symposium, Denver, CO. March 2023.
56. Jacobsen G, Casanova MP, & **Baker RT**. Examining the factorial and structural validity of the DASS-21. Poster Presentation at the Western Medical Research Conference, Carmel, CA. January 2023.
55. **Baker RT**, Cheatham SW, Abdenour T, Batts W, Ambler-Wright T. Kinesiology tape: a descriptive survey of health care professionals in the United States. Poster Presentation at the National Athletic Trainers' Association Annual Meeting, Virtual, June 2021.
54. Martonick NJP, Reeve AJ, **Baker RT**, & McGowan CP. Investigating the forces used during instrument assisted soft tissue mobilization. Poster Presentation at the Northwest Athletic Trainers' Association Annual Meeting, Virtual. March 2021.
53. Syeda S, Bartholomew J, Santiago SV, Martonick NJP, Reeves AJ, McGowan CP, & **Baker RT**. Clinician reliability for force production during a simulated instrument-assisted soft tissue mobilization treatment. Poster Presentation at the Northwest Athletic Trainers' Association Annual Meeting, Virtual. March 2021.
52. Stevenson T, Martonick N, Reeves A, Whitlock J, Casanova M, & **Baker RT**. Effects of Total Motion Release on performance outcomes: a pilot study. Poster Presentation at the American College of Physicians – Washington Chapter. Virtual/Online Conference. May 2020.
51. Boydston K, Hansen-Honeycutt JA, Ambegaonkar J, & **Baker R**. Presentation and treatment of idiopathic benign paroxysmal positional vertigo in collegiate dancers. Poster Presentation at the International Association for Dance Medicine & Science, Montreal, QC. October 2019.
50. Boydston K, Hansen-Honeycutt JA, **Baker R**, & Ambegaonkar JP. Diagnosis and treatment of idiopathic benign paroxysmal positional vertigo in collegiate dancers. Poster Presentation at the National Athletic Trainers' Association Annual Meeting and Clinical Symposium, Las Vegas, NV. June 2019.
49. Martonick N, Watkins A, DiEnno A, Chae S, Kober K, Randall A, Perez C, Chun Y, & **Baker RT**. (March 2019). Acute effects of spiral tape application on dynamic knee valgus in active females. Poster Presentation at the Northwest Athletic Trainers' Association Annual Meeting, Spokane, WA.
48. Cheatham SW & **Baker RT**. Quantification of the Rockfloss® floss band stretch force at different elongation lengths. Poster Presentation at the Far West Athletic Trainers' Association Annual Meeting. April 2019.
47. Dexter RR, Loftus TK, Pettaway AN, **Baker RT**, & May J. Effects of Total Motion Release on active rotational hip range of motion in overhead athletes: a randomized clinical trial. Poster Presentation at the Northwest Athletic Trainers' Association Annual Meeting, Spokane, WA. March 2019.
46. Martonick N, Watkins A, DiEnno A, Chae S, Kober K, Randall A, Perez C, Chun Y, & **Baker RT**. Acute effects of spiral tape application on dynamic knee valgus in active females. Poster Presentation at the Northwest Athletic Trainers' Association Annual Meeting, Spokane, WA. March 2019.
45. **Baker RT**, Potteiger K, Huxel Bliven KC, & Pitney WA. Examining stakeholder attitudes of professional enhancement related to the post-professional clinical doctoral degree in athletic training. Poster Presentation at the National Athletic Trainers' Association Annual Meeting and Clinical

Symposium, New Orleans, LA. June 2018.

44. Potteiger K, **Baker RT**, Huxel Bliven KC, & Pitney WA. Examining stakeholder perceptions of programmatic design of the post-professional clinical doctoral degree in athletic training. Poster Presentation at the National Athletic Trainers' Association Annual Meeting and Clinical Symposium, New Orleans, LA. June 2018.
43. Chae SA, Chun Y, **Baker RT**, Lee SY, & Jun HP. The impacts of three different ankle tapings on lower extremity kinematics and muscle activation in those with and without chronic ankle instability during single leg balance. Poster Presentation at the National Athletic Trainers' Association Annual Meeting and Clinical Symposium, New Orleans, LA. June 2018.
42. Chun Y, Kim J, Chae S, **Baker RT**, Lee SY, & Jun HP. Do prophylactic ankle tapings influence time to boundary of individuals with chronic ankle instability? Poster Presentation at the National Athletic Trainers' Association Annual Meeting and Clinical Symposium, New Orleans, LA. June 2018.
41. Pettaway A, Chun YM, **Baker RT**, Lee SY, & Jun HP. No immediate impacts of three ankle taping techniques on pre muscle activation in a single-leg drop in individuals with chronic ankle instability. Poster Presentation at the National Athletic Trainers' Association Annual Meeting and Clinical Symposium, New Orleans, LA. June 2018.
40. Takahashi E, Chun Y, Chae SA, Pettaway A, **Baker R**, Lee SY, & Jun HP. A comparison of tapings immediate impacts on muscle activation levels between healthy and chronic ankle instability during dynamic postural control. Poster Presentation at the National Athletic Trainers' Association Annual Meeting and Clinical Symposium, New Orleans, LA. June 2018.
39. Chae S, Chun Y, Pettaway A, Takahashi E, **Baker R**, Lee SY, & Jun HP. Influence of prophylactic ankle tapes on lower extremity kinematics during stop-jump in chronic ankle instability. Poster Presentation at the American College of Sports Medicine Annual Meeting, Minneapolis, MN. June 2018.
38. Chun Y, Kim J, Chae S, Takahashi E, Pettaway A, **Baker R**, Lee SY, & Jun HP. Effects of three tape methods on static postural control of individuals with chronic ankle instability. Poster Presentation at the American College of Sports Medicine Annual Meeting, Minneapolis, MN. June 2018.
37. Pettaway A, Chun Y, Takahashi E, Chae S, **Baker R**, Lee SY, & Jun HP. Effects of three prophylactic tape methods on kinematics and muscle pre-activation in chronic ankle instability. Poster Presentation at the American College of Sports Medicine Annual Meeting, Minneapolis, MN. June 2018.
36. Takahashi E, Chun Y, Kim J, Pettaway A, **Baker R**, Lee SY, & Jun HP. Immediate effects of ankle tapes on dynamic postural control and kinematics in chronic ankle instability. Poster Presentation at the American College of Sports Medicine Annual Meeting, Minneapolis, MN. June 2018.
35. **Baker RT**, Potteiger K, Huxel Bliven KC, & Pitney WA. Examining stakeholder attitudes of professional enhancement related to the post-professional clinical doctoral degree in athletic training. Poster Presentation at the Canadian Athletic Therapists Association National Conference, Quebec City, QC. June 2018.
34. Potteiger K, **Baker RT**, Huxel Bliven KC, & Pitney WA. Examining stakeholder perceptions of programmatic design of the post-professional clinical doctoral degree in athletic training. Poster Presentation at the Canadian Athletic Therapists Association National Conference, Quebec City, QC. June 2018.
33. Takahashi E, Chun Y, Kim J, Pettaway A, **Baker R**, Lee S, & Jun H. Immediate effects of ankle tapes on dynamic postural control and kinematics in chronic ankle instability. Poster Presentation at the ACSM Northwest Annual Meeting, Bend, OR. February 2018.

32. Jun HP, **Baker R**, Warren L, Chun Y, Kim JA, Fermin S, Seegmiller J, & Lee SY. Examination of Y-balance performance in chronic ankle instability. Poster Presentation at the American College of Sports Medicine Annual Meeting, Denver, CO. May 2017.
31. Jun HP, Chun Y, Kim J, **Baker R**, Seegmiller J, & Lee SY. Ankle biomechanics and jump performance in healthy and chronic ankle instability individuals during landing: a triple blind randomized clinical trial of ankle taping efficacy. Poster Presentation at the International Olympic Committee Work Conference on Prevention of Injury and Illness in Sport, Monaco, Spain, March 2017.
30. Cheatham SW, Kolber MJ, Hanney WJ, Salamh PA, & **Baker RT**. The efficacy of instrument assisted soft tissue mobilization: a systematic review. Poster Presentation at the Combined Sections Meeting of the American Physical Therapy Association, San Antonio, TX. February 2017.
29. Hasenoehrl K, Lavigne J, Emerson J, Harmon D, Seaton A, Gilbert E, & **RT Baker**. Acute effects of a traction straight leg raise or proprioceptive neuromuscular facilitation stretching on hamstring flexibility. Poster Presentation at the National Strength and Conditioning Association National Conference, New Orleans, LA. July 2016.
28. Widman A, Chrastek K, Gamma S, Torres J, Silberberger T, Sahle A, & **Baker RT**. A comparison and analysis of injury risk using the Functional Movement Screen in the dancing arts. Poster Presentation the International Association for Dance Medicine and Science 25th Annual Meeting, Pittsburgh, PA. October 2015.
27. **Baker RT**, Graham VL, Seegmiller JG, Nasypany A, & Vella VA. Clinical reaction time is not significantly affected by moderate-intensity aerobic exercise. Poster Presentation at the National Athletic Trainers' Association Annual Meeting and Clinical Symposium, St. Louis, MO. June 2015.
26. Gamma S, **Baker RT**, Nasypany A, Iorio S, May J, & Seegmiller JG. Comparing the immediate effects of a Total Motion Release warm-up and a dynamic warm-up on the dominant shoulder in baseball athletes. Poster Presentation at the World Federation of Athletic Therapy and Training Conference, St. Louis, MO. June 2015.
25. **Baker RT**, Graham VL, Seegmiller JG, Nasypany A, & Vella VA. Clinical reaction time is not significantly affected by moderate-intensity aerobic exercise. Poster Presentation at the Far West Athletic Trainers' Association Annual Meeting and Clinical Symposium, San Diego, CA. April 2015.
24. Sanchez BJ, **Baker RT**, & Nasypany AM. Non-operative treatment of an apparent meniscal lesion: a case report. Poster Presentation at the Far West Athletic Trainers' Association Annual Meeting and Clinical Symposium, San Diego, CA. April 2015.
23. Clements R, Clements N, Gray M, Killian D, Nguyen C, Porter L, & **Baker R**. Serial administration of the clinical reaction time test and learning effects in healthy young athletes. Student Poster Presentation at the Far West Athletic Trainers' Association Annual Meeting and Clinical Symposium, San Diego, CA. April 2015.
22. Brody K, **Baker RT**, Nasypany A, & May J. Treatment of chronic low back pain using the Myokinesesthetic System: a case report. Poster Presentation at the Northwest Athletic Trainer's Association Annual Meeting and Clinical Symposium, Spokane, WA. March 2015.
21. Gamma S, **Baker RT**, Nasypany A, Seegmiller JG, & Iorio S. Total Motion Release significantly increases dominant arm shoulder internal and external rotation as compared with a traditional warm-up in pitchers. Poster Presentation at the Far West Athletic Trainers' Association Meeting & Clinical Symposium, Las Vegas, NV. April 2014.
20. **Baker RT**, Graham VL, Brody K, Seegmiller JG, & Nasypany A. Clinical reaction time is not significantly affected by exercise: a pilot study. Poster Presentation at the Northwest Athletic Trainers' Association Annual Meeting & Clinical Symposium, Portland, OR. March 2014.

19. Graham VL, **Baker RT**, Brody K, Seegmiller JG, & Nasypany A. The King-Devick test is not significantly affected by exercise: a pilot study. Poster Presentation at the Northwest Athletic Trainers' Association Annual Meeting & Clinical Symposium, Portland, OR. March 2014.
18. Brody K, Graham VL, **Baker RT**, Seegmiller JG, & Nasypany A. The Sway Balance test is not significantly affected by exercise: a pilot study. Poster Presentation at the Northwest Athletic Trainers' Association Annual Meeting & Clinical Symposium, Portland, OR. March 2014.
17. Warren L, **Baker RT**, Baker J, & MacDonald N. Functional restoration from trochlear dysplasia using the selective functional movement assessment: a case study. Poster Presentation at the Northwest Athletic Trainers' Association Annual Meeting & Clinical Symposium, Portland, OR. March 2014.
16. Graham VL, **Baker RT**, Brody K, Seegmiller JG, & Nasypany A. Exercise does not significantly affect the King-Devick, Sway Balance, and Clinical Reaction Time tests: a pilot study. Big Sky Athletic Training & Sports Medicine Conference, Big Sky, MT. February 2014.
15. **Baker RT**, Seegmiller JG, Chisar M, & Perez S. Sudden death in young competitive athletes: Analysis of Deaths in the United States, 2008-2011. Poster Presentation at the American College of Sports Medicine Annual Meeting, Indianapolis, IN. May 2013.
14. **Baker RT**, Nasypany AM, & Seegmiller JG. Reversal of chronic musculoskeletal dysfunction and pain. Poster Presentation at the Far West Athletic Trainers' Association Annual Meeting & Clinical Symposium, Sacramento, CA. April 2013.
13. MacDonald NJ, **Baker RT**, Cady AC, & Eisenberg C. Effects of instrument assisted soft tissue mobilization on standing vertical jump. Poster Presentation at the Far West Athletic Trainers' Association Annual Meeting & Clinical Symposium, Sacramento, CA. April 2013.
12. Helvey J, **Baker RT**, Archuleta I, MacDonald NJ, & Baker JG. Treatment of reactive tendinitis utilizing positional release therapy. Poster Presentation at the Far West Athletic Trainers' Association Annual Meeting & Clinical Symposium, Sacramento, CA. April 2013.
11. Mau H, **Baker RT**, MacDonald NJ, & Vasquez M. A modified mobilization-with-motion to treat a lateral ankle sprain. Poster Presentation at the Far West Athletic Trainers' Association Annual Meeting & Clinical Symposium, Sacramento, CA. April 2013.
10. Archuleta I, Helvey J, **Baker RT**, & MacDonald NJ. The acute effects of total motion release on lower extremity mobility deficits. Poster Presentation at the Far West Athletic Trainers' Association Annual Meeting & Clinical Symposium, Sacramento, CA. April 2013.
9. Nasypany AM, Seegmiller JG, & **Baker RT**. A model for developing scholarly advanced practice athletic trainers in post-professional education programs. Poster Presentation at the Athletic Training Educators' Conference, Dallas, TX. January 2013.
8. Perez S, **Baker RT**, Seegmiller J, & Baker J. An analysis of sudden death in young competitive athletes in the United States during 2011. Poster Presentation at the Southwest American College of Sports Medicine Meeting, Newport, CA. October 2012.
7. Baker J, **Baker RT**, Nasypany A, & Perez S. Treatment of acute torticollis using positional release therapy: A case series. Poster Presentation at the Far West Athletic Trainers' Association Annual Meeting & Clinical Symposium, San Diego, CA, April 2012.
6. Cady AC & **Baker RT**. Synovial chondromatosis of the elbow: A case report. Poster Presentation at the Far West Athletic Trainers' Association Annual Meeting & Clinical Symposium, San Diego, CA, April 2012.

5. Stubbs E, **Baker RT**, & Ramos, C. Utilizing mulligan's concept for correcting an anterior positional fault of the fibula following a lateral ankle sprain: A case report. Poster Presentation at the Far West Athletic Trainers' Association Annual Meeting & Clinical Symposium, San Diego, CA, April 2012.
4. Matsumoto M, **Baker RT**, Perez S, & MacDonald N. Using instrument assisted soft tissue mobilization to treat lower extremity mobility deficits in a collegiate long distance runner: A Case Report. Poster Presentation at the Far West Athletic Trainers' Association Annual Meeting & Clinical Symposium, San Diego, CA, April 2012.
3. Perez S, **Baker RT**, Matsumoto M, & MacDonald N. Utilizing instrument-assisted soft tissue mobilization for post-operative care following bilateral carpal tunnel release in a collegiate long distance swimmer: A case report. Poster Presentation at the Far West Athletic Trainers' Association Annual Meeting & Clinical Symposium, San Diego, CA, April 2012.
2. **Baker RT** & Chisar M. Sudden death in young competitive athletes: Analysis of deaths in the United States, 2008-2010. Poster Presentation at Far West Athletic Trainers' Association Annual Meeting & Clinical Symposium, Las Vegas, NV. April 2011.
1. **Baker RT**, Sanchez B, Cady A, & Zinder S. Treatment of a repetitive non-union fracture of the tibia and fibula: A case report. Poster Presentation at Far West Athletic Trainers' Association Annual Meeting & Clinical Symposium, Honolulu, HI. June 2010.

Evaluated/Invited (Non-blind External Peer Reviewed) Conference Presentations, Workshops, Etc.:

26. **Baker RT**. Reading paper-reviewed manuscripts to improve knowledge application. Invited Podium Presentation for the Idaho Athletic Trainers' Association, Virtual (Zoom). June 2023.
25. **Baker RT**. Enhancing the use of patient reported outcomes through a better understanding of scale psychometrics. Invited Podium Presentation at the California Athletic Trainers' Association Clinical Symposium, Virtual (Zoom). February 2021.
24. Ludwig C, & **Baker RT**. Critically appraising the best available evidence: what, why, and how. Invited Podium Presentation at the Washington State Athletic Trainers' Association Annual Meeting & Clinical Symposium, Virtual (Zoom). July 2020.
23. **Baker RT**. Merging athletic training and sport psychology to improve sports medicine. Invited Keynote Speaker at Northwest Student Sport and Exercise Psychology Symposium, Moscow, ID. April 2018.
22. **Baker RT**, Larkins L, & Zeigel A. Advancements in manual therapy: an introduction to contemporary applications. Invited Pre-Conference Workshop at the Northwest Athletic Trainers Association Annual Meeting, Portland, OR. March 2018.
21. **Baker RT**, May J, Larkins L, & Nasypany A. Was that voodoo? Rehabilitative paradigms to produce immediate change. Invited Podium Presentation at the Northwest Athletic Trainers Association Student Symposium, Tacoma, WA. March 2017.
20. **Baker RT** & Baker JG. Advancements in manual therapy: An introduction to contemporary applications. Invited Pre-Conference Workshop at California Athletic Trainers' Association State Meeting, Sacramento, CA. February 2017.
19. Moffit D, **Baker RT**, Moody V, Richardson R, & Nynas S. Education changes: an opportunity to discuss change to the master's degree professional program. Invited Panel Discussion at the Northwest Athletic Trainers' Annual Meeting and Clinical Symposium, Boise, ID, April 2016.
18. **Baker RT**. Post-professional education in athletic training. Invited Podium Presentation at the Northwest Athletic Trainers' Association Student Meeting, Boise, ID, March 2016.
17. **Baker RT**. Q&A panel with leaders of the athletic training profession. Invited Panel Discussion at the

California Athletic Trainers' Association Student Conference, La Verne, CA. February 2013.

16. **Baker RT.** Using instrument-assisted soft tissue mobilization to treat lower extremity pathology in a collegiate athletic training clinic: A pilot study. Invited Podium Presentation at Practical Applications in Sports Medicine Symposium, Palm Springs, CA. June 2012.

15. **Baker RT.** Panel Discussion on treating lower extremity pathologies. Invited Podium Presentation at Practical Applications in Sports Medicine Symposium, Palm Springs, CA. June 2012.

14. Lang G & **Baker RT.** Técnica gavilán: Instrument-Assisted soft tissue protocol. Invited Podium Presentation and Workshop at Practical Applications in Sports Medicine Symposium, Palm Springs, CA. June 2012.

13. **Baker RT.** Panel Discussion. Invited Podium Presentation at Student Practical Applications in Athletic Training Symposium, Palm Springs, CA. June 2012.

12. Lang G & **Baker RT.** Técnica gavilán: Instrument-Assisted soft tissue protocol. Invited Podium Presentation and Workshop at California Athletic Trainers' Association State Meeting, Sacramento, CA. February 2012.

11. **Baker RT.** Differential diagnosis of the ankle: An evidence-based approach to using and understanding special tests. Invited Podium Presentation at Practical Applications in Sports Medicine Symposium, Palm Springs, CA. June 2011.

10. **Baker RT.** Functional testing measures for sports-related concussion. Invited Podium Presentation at Student Practical Applications in Athletic Training Symposium, Palm Springs, CA. June 2011.

9. **Baker RT,** Look K, & Look F. Instrument assisted soft-tissue mobilization: Techniques to treat the foot and ankle. Invited Podium Presentation at Practical Applications in Sports Medicine Symposium, Palm Springs, CA. June 2011.

8. MacDonald N & **Baker RT.** Pathway to certification: Becoming an athletic trainer. Invited Podium Presentation at Student Practical Applications in Athletic Training Symposium, Palm Springs, CA. June 2011.

7. **Baker RT.** Injury nomenclature. Invited Podium Presentation at Student Practical Applications in Athletic Training Symposium, Palm Springs, CA. June 2011.

6. **Baker RT.** The role of the history and archives committee. Invited Podium Presentation at "Where to Get Involved" Workshop at Far West Athletic Trainers' Association Annual Meeting & Clinical Symposium, Las Vegas, NV. April 2011.

5. Lang G, **Baker RT,** Baker J, Look K, & Warren L. Instrument assisted soft-tissue mobilization. Instructor for IASTM Workshop at Far West Athletic Trainers' Association Annual Meeting & Clinical Symposium, Las Vegas, NV. April 2011.

4. **Baker RT** & Chisar M. Young athlete fatalities: Is there cause for concern? Invited Podium Presentation at Practical Applications in Sports Medicine Symposium, Palm Springs, CA. June 2010.

3. Cady A, MacDonald N, & **Baker RT.** Sudden athlete death: Where do we go from here? Invited Podium Presentation at Practical Applications in Sports Medicine Symposium, Palm Springs, CA. June 2010.

2. **Baker RT,** Ball R, Cady A, Chisar M, MacDonald N, & Wong A. Young athlete fatalities, preventing sudden athlete death, and litigation versus the sports medicine professional. Panel Discussion at Practical Applications in Sports Medicine Symposium, Palm Springs, CA. June 2010.

1. **Baker RT.** Keys to a professional cover letter, resume, and interview. Invited Podium Presentation at "Don't Just Apply, Get the Job. Here's How..." Invited Workshop at Far West Athletic Trainers'

Association Annual Meeting & Clinical Symposium, Honolulu, HI. June 2010.

Grants and Contracts Awarded: (provide principal and co investigators, title, sponsor, funding dates, amount)

31. **Baker RT**, Moore J, Wiet R, Casanova M. Marimn Health 2023 Community Needs Assessment. Marimn Health Incorporated. Funded for Spring 2023-Spring 2024. \$34,946.00
 - Role: Co-Principal Investigator (2% FTE)
30. Studebaker E, Casanova M, Deming S, **Baker RT**. IDHW Medication for Opioid Use Disorder (MOUD) and Substance Use Disorder (SUD) ECHO Idaho – Year 3. Department of Health and Welfare through the US Department of Justice. Funded for October 2023 – September 2024. \$329,515.92
 - Role: Co-Principal Investigator (1% FTE)
29. Studebaker E, **Baker RT**. State Opioid Response ECHO – Subgrant Amendment 5. Idaho Department of Health and Welfare through the Department of Health and Human Services. Funded for October 2023 – September 2024. \$602,600.00
 - Role: Co-Principal Investigator (5 to 10% FTE)
28. Longenecker C, **Baker RT**. A Global to Rural Innovation Network to Equitably Adapt Evidence-Based Cardiovascular Interventions to Context. American Heart Association - Health Equity Research Network. Funded for July 2023 – June 2027. \$2,729,974.00.
 - Role: UW Co-Principal Investigator (15% FTE)
 - Role: UI Principal Investigator for Aim 2 (\$656,567.00 subaward to UI)
27. Bryant E, **Baker RT**, Geidl R. ISU-HRSA AHEC Program 2023. Idaho State University – Department of Health and Human Services. Funded for 2023-2024. \$123,494.00
 - Role: Co-Investigator: Evaluation and Assessment Director (11% FTE – Cost Match)
26. **Baker RT**, Moore JD, Casanova MP. Idaho Commission on Hispanic Affairs Health Profile Project. Idaho Commission on Hispanic Affairs. Funded for 2023. \$14,987.00.
 - Role: Co-Principal Investigator (1% FTE)
25. Palmer KN, **Baker RT**. Project ECHO Geriatric Behavioral Health, Alzheimer’s, and Related Dementia. Idaho Department of Health and Welfare. Funded for 2023. \$50,000.00.
 - Role: Co-Principal Investigator (1% FTE)
24. Bryant E, **Baker RT**, Geidl R. ISU-HRSA AHEC Program 2022. Idaho State University – Department of Health and Human Services. Funded for 2022-2023. \$108,187.00
 - Role: Co-Investigator: Evaluation and Assessment Director (11% FTE – Cost Match)
23. **Baker RT**, Casanova M, Moore J, Ryu S. Medical Student Research Mentorship through Health Education Programs and Patient Reported Health Outcomes Measurement Assessment. Idaho INBRE WWAMI Student Research Training Support Award. Funded for Spring 2022 – Fall 2022. \$21,720.00.
 - Role: Principal Investigator (2% FTE)
22. Palmer KN, **Baker RT**. COVID-19 Health Outcomes (Geriatric Health & School-Based Health ECHOs). Idaho Department of Health and Welfare through the Centers for Disease Control and Prevention. Funded for 2022. \$179,995.00.
 - Role: Co-Principal Investigator (5% FTE)
21. Palmer KN, **Baker RT**. IDHW-Project ECHO: COVID 19 & Other Current Infections. Idaho Department of Health and Welfare through the Centers for Disease Control and Prevention. Funded for 2022. \$91,380.00.
 - Role: Co-Principal Investigator (3% FTE)
20. Palmer K, **Baker RT**. State Opioid Response ECHO – Subgrant Amendment 4. Idaho Department of Health and Welfare through the Department of Health and Human Services. Funded for October 2022 –

September 2023. \$602,600.00

- Role: Co-Principal Investigator (5 to 10% FTE)

19. Palmer KN, **Baker RT**. IDHW Medication for Opioid Use Disorder (MOUD) and Substance Use Disorder (SUD) ECHO – Year 2 (Amendment). Idaho Department of Health and Welfare through the US Department of Justice. Funded for October 2022 – September 2023. \$165,000.00

- Role: Co-Principal Investigator (3 to 5 % FTE)

18. Casanova MP, **Baker RT**. Call Me Documentary Research and Evaluation. Panhandle Health District through the Department of Health and Human Services. Funded for Fall 2022 – Spring 2021. \$20,416.00.

- Role: Co-Principal Investigator (1% FTE)

17. Smith L. SAMHSA Mental Health Awareness Training Grant. Department of Health and Human Services – Substance Abuse and Mental Health Services Administration. Funded for September 2021 – September 2023. \$125,000.00.

- Role: Investigator - Evaluation and Assessment Director (0% FTE; contributed effort)

16. Smith L, Palmer K, **Baker RT**. CDC Covid Education for Idaho Department of Health and Welfare. Idaho Department of Health and Welfare through the Centers for Disease Control and Prevention. Funded for April 2022 – June 2022. \$116,499.00

- Role: Co-Principal Investigator (1% FTE)

15. Smith L, **Baker RT**, Palmer K. IDHW Medication for Opioid Use Disorder (MOUD) and Substance Use Disorder (SUD) ECHO. Idaho Department of Health and Welfare through the US Department of Justice. Funded for March 2022 – September 2024. \$390,000.00

- Role: Co-Principal Investigator (5% FTE)

14. Smith L, **Baker RT**, Palmer K. State Opioid Response ECHO – Subgrant Amendment 2. Idaho Department of Health and Welfare through the Department of Health and Human Services. Funded for October 2021 – September 2022. \$515,000.00

- Role: Co-Principal Investigator (5% FTE)

13. Palmer K, Smith L, **Baker RT**, Seegmiller JG. Nursing Home COVID-19 Safety Program – Project ECHO. University of New Mexico Health Sciences Center (funded by Agency for Healthcare Research and Quality). Funded for 2021. \$400,000.00

- Role: Co-Principal Investigator (3 to 5% FTE)

12. Smith L. Children and Youth with Special Healthcare Needs Echo Idaho Series – Pediatric Behavioral Health. Idaho Department of Health and Welfare – US Department of Health and Human Services. Proposal Number: V200878. Funded for 2020-2021. \$80,000.00

- Role: Investigator – Assessment Director (0% FTE; contributed effort)

11. Smith L, **Baker RT**. State Opioid Response ECHO – Subgrant Amendment 1. Idaho Department of Health and Welfare through the Department of Health and Human Services. Funded for October 2020 – September 2021. \$517,689.00.

- Role: Co-Principal Investigator (5 to 10% FTE)

10. Smith L, Fuerst P, **Baker RT**, Palmer K, & Bryant E. SAMHSA Practitioner Education: ECHO for an Area Health Education Center Curriculum. Department of Health and Human Services. Grant Number 1 H79 FG000051-01. Funded September 2020 – September 2022. \$200,000.00.

- Role: Co-Principal Investigator (5% FTE)

9. Bryant, E, **Baker RT**. AHEC COVID-19 CARES Act. University of Washington (UOFW1); US Dept of Health and Human Services (HRSA). Proposal #: V200708. Funded for Fall 2020 – Spring 2021. \$15,000.00 (Total Project Support (\$30,000.00).

- Role: Co-Principal Investigator - Evaluation and Assessment Director ((0% FTE; contributed effort)

8. Smith L, **Baker RT**. State Opioid Response ECHO. Idaho Department of Health and Welfare through the Department of Health and Human Services. Funded for 2020-2021. \$517,689.00.

- Role: Co-Principal Investigator (15% FTE)

7. Smith L. Coronavirus/COVID-19 ECHO Idaho Series. Centers for Disease Control and Prevention (CENDIS5), Idaho Department of Health and Welfare (IDHW7). Funded for March 2020 – August 2020. \$117,000.00.

- Role: Investigator - Evaluation and Assessment Director (5%)

6. Seegmiller JG, Larkins L, & **Baker RT**. Collaborative healthcare education and research using patient simulation. Office of Research and Economic Development Research Equipment and Infrastructure Support Grant Program, University of Idaho. Funded for 2019-2020. \$20,000.00 (Total Project Support: \$178,083.75).

- Role: Co-Principal Investigator (0% FTE; contributed effort)

5. Martonick N, Chae S, DiEnno, Kober K, Perez C, Renfro, Watkins, & **Baker RT**. Effect of spiral RockTape® application on active females exhibiting dynamic knee valgus. Northwest Athletic Trainers' Association Research Grant. Funded for 2018-2019. \$981.00.

- Role: Primary Investigator/Major Professor (0% FTE; contributed effort)

4. Jun H, **Baker RT**, Larkins L, & Seegmiller JG. Assessing the effectiveness of rehabilitative and preventative intervention strategies using a motion analysis system and isokinetic dynamometry. Office of Research and Economic Development Research Equipment and Infrastructure Support Grant Program, University of Idaho. Funded for 2017-2018. \$40,000.00 (Total Project Support, \$118,045.00).

- Role: Co-Principal Investigator (0% FTE; contributed effort)

3. Vakanski A, Lee SS, Paul DR, **Baker RT**, & Jun HP. Modeling and evaluation of physical therapy movements using machine learning. Center for Modeling Complex Interactions Pilot Grant Program through the National Institutes of Health (Award #P20GM104420-03 [UI # 12504-I2]). Funded for 2017-2018. \$110,570.00.

- Role: Co-Principal Investigator (~8% FTE)

2. Larkins L, Seegmiller JG, Weist M, **Baker RT**, & Jun H. Exploring the Mulligan Concept for treatment of pregnancy related pelvic girdle pain. Clinical Translational Research Infrastructure Network Health Disparities Pilot Grant Program (funded by the National Institute of General Medical Sciences of the National Institutes of Health Grant #: 5U54GM104944). Funded for 2017-2018. \$60,000.00.

- Role: Co-Investigator (5% FTE)

1. **Baker RT**. Sudden death in young competitive athletes. Far West Athletic Trainers' Association Governmental Affairs Research Program. Funded for 2010 – 2011. \$3,000.00.

- Role: Principal Investigator (1% FTE)

Grant Applications in Review:

1. Studebaker E, Casanova MP, Baker RT. ECHO Idaho TCLP: Chronic Diseases and Prenatal and Maternal Health. Department of Health and Human Services. \$2,365,513.08

- Role: Co-Principal Investigator (5% FTE)

2. Studebaker E, Fackler A. State Opioid Response ECHO IV. Idaho Department of Health and Welfare through the Substance Abuse and Mental Health Services Administration (SAMHSA). \$1,828,692.00.

- Role: Research and Evaluation Director (3% FTE).

3. Vakanski A, Bailey JP, **Baker RT**, Xian M. System for computer-aided evaluation of home-based physical rehabilitation. National Institutes of Health. \$757,244.00.

- Role: Co-Investigator

Non-funded Grant Applications:

19. **Baker RT**, Vella CA, Wulfhorst JD. NIH Clinical & Translational Research Development Award: Healthy Idaho. Boise State University through the National Institutes of Health. Role: BSU Health Research Core Co-Lead (\$4,030,691.00). Role: UI Co-Principal Investigator (\$467,950.00). Proposal not funded.
18. **Baker RT**, Casanova MC, Deming S. Evaluating the Effectiveness of Two Family-Inclusive Interventions to Enhance Postpartum Wellbeing in Idaho. Patient Centered Outcomes Research Institute. Proposal not funded. \$2,398,530.94
17. **Baker RT**, Studebaker E, Wiet R. Something for the Brain Podcast: An Innovative Platform to reduce Health Disparities. National Institutes of Health. Proposal not funded. \$450,000.
16. **Baker RT**, Wiet R, Moore J, Casanova M. Idaho All of Us Research Education and Mentorship Program. National Institutes of Health. Proposal not funded. \$4,431,104.
15. Mirkouei A, Ma X, **Baker RT**. Modeling and Assessing the Roles of Education and Training on Mitigating Adolescent Depression and Suicide. Center for Modeling Complex Interactions Pilot Grant Program through the National Institutes of Health. Full proposal not funded. \$79,908.00
14. **Baker RT**, Smith L, Seegmiller JG, Casanova M, Nelson M, Palmer K. Echo Idaho: Comparing the effects of medical service delivery and specialty training in a rural/frontier state. Patient Centered Outcomes Research Institute – Addressing Disparities Award. Approved for full proposal submission (Fall 2020); Full proposal not funded (July 2021). \$2,272,000.
13. **Baker RT**, Smith L, Palmer K. Frontier State Primary Care Providers' Knowledge, Confidence, Screening, and Management of Autism Spectrum Disorders Following a Project Echo Quality Improvement Initiative. National Institute of Health. \$405,625.00
12. Worth D, **Baker RT**. Exploring student perceptions of utilizing an electronic health record interface in virtual patient cases. American Medical Association Innovations Grant. \$30,000.00. Full proposal not funded.
11. Martonick N, Reeves A, **Baker RT**. Differences Between High and Low forces of Instrumented Soft Tissue Mobilization on Isokinetic Strength and Range of Motion. National Athletic Trainers' Association. \$2,500.00. Full proposal not funded.
10. **Baker RT**, Richardson C, Smith L, & Casanova M. Effect of Suicide Assessment Training on Rural Primary Care Providers and their Patients. Patient Centered Outcomes Research Institute – Improving Healthcare Systems Award. Fall 2019. \$3,200,000. Proposal not funded.
9. Vakanski A, Paul DR, **Baker RT**, Min X, & Bailey J. A System for Assessment of Patient Performance in Physical Rehabilitation. Smart and Connected Health: Connecting Data, People and Systems Program through the National Science Foundation. Spring 2019. \$507,377.00. Full proposal not funded.
8. **Baker RT** & Larkins LW. Development and validation of an instrument to assess readiness for clinical practice in athletic training. National Athletic Trainers' Association Research and Education Foundation – Education Grant. February 2018. \$24,843.42. Full proposal not funded.
7. **Baker RT**. Development and validation of the Health Status Assessment Questionnaire: A new patient-reported outcome scale with summary components. Office of Research and Economic Development Seed Grant Program, University of Idaho. February 2018. \$11,961.38. Full proposal not funded.
6. Brown AF, Meenan M, **Baker RT**, & Larkins L. Exercise performance training and intervention trials using a Pilates and performance laboratory. Office of Research and Economic Development Research Equipment and Infrastructure Support Grant Program, University of Idaho. February 2018. \$14,278.94 (Total Project Support, \$28,557.96). Full proposal not funded.

5. Larkins LW & **Baker RT**. Development and validation of an instrument to assess readiness for clinical practice and clinical reasoning in athletic training. Spencer Foundation. February 2018. \$49,988.00. Full proposal not funded.
4. **Baker RT** & Larkins LW. Establishing a Mechanism for Patient Centered Research in the Rural Secondary School Setting. Patient-Centered Outcomes Research Institute – Eugene Washington PCORI Engagement Award. Fall 2017 - Spring 2018. \$249,822.00. Pre-proposal accepted; full proposal not funded.
3. Chun Y, Jun HP, Larkins L, & **Baker RT**. Short-term and long-term effects of three different therapeutic exercises on those with chronic ankle instability: a randomized controlled trial. American College of Sports Medicine Foundation. January 2018. \$5,000.00. Full proposal not funded.
2. **Baker RT** & Start A. What you see is not what you get: Antecedents and consequences of the imposter phenomenon in athletic trainers. National Athletic Trainers' Association Research and Education Foundation New Investigator Grant. Fall 2016. Pre-proposal not accepted for full proposal submission.
1. **Baker RT**. Development of an injury surveillance and clinical outcomes database for musculoskeletal pathology and chronic pain. Mountain West Clinical Translational Research Infrastructure Network Pilot Grant Program. Spring 2014. Pre-proposal accepted for full proposal; full proposal not submitted.

Other Funding Awards:

7. **Baker RT**, Miley E, Cheatham S. Psychometric analysis of the Hip Disability and Osteoarthritis Outcome Score Joint Replacement (HOOS-JR). Published in Osteoarthritis and Cartilage Open. University of Idaho, University of Idaho – Open Access Publishing Fund. Spring 2024. Total Award: \$2,000.00.
6. Johnson J, **Baker RT**, Beasley H. Development of a hybrid point-of-care ultrasound curriculum for first year medical students. Published in BMC Medical Education. University of Idaho, University of Idaho – Open Access Publishing Fund. Spring 2024. Total Award: \$2,000.00.
5. **Baker RT**, Casanova M, Blades K, Palmer K, Fuerst P, Seegmiller J. Stakeholder Perceptions of the Use of a Rapidly Deployed Modified ECHO to Train and Prepare Healthcare Providers for COVID-19. Published in Journal of Public Health Research (gold open access journal). University of Idaho, University of Idaho – Open Access Publishing Fund. Summer 2022. Total Award: \$795.00.
4. Bryant E, & **Baker RT**. Tribal partnership initiative to expand healthcare workforce diversification. Outreach and Research gift award from the Cambia Health Foundation. September 2021 (2 Year Project). Total Award: \$50,000.00.
3. **Baker RT** & Casanova MP. Rural underserved opportunities project: examining healthcare provider recruitment and retention and patient health literacy in the Orofino, Idaho community. Outreach and Research gift award from AVISTA Utilities (\$10,000.00) and the Innoiva Foundation (\$10,000.00). August 2021 (1 Year Project). Total Award: \$20,000.00.
2. Larkins L, **Baker RT**, Baker JG. Physical examination of the ankle: a review of the original orthopedic special test description and scientific validity of common tests for ankle examination. Published in Archives of Rehabilitation Research and Clinical Translation (gold open access journal). University of Idaho, University of Idaho – Open Access Publishing Fund. Summer 2020. Total Award: \$2,000.00.
1. Brown AF, Meenan MJ, Bailey J, **Baker RT**, Larkins LW. Exercise performance training and intervention trials using a pilates and performance laboratory. Equipment and infrastructure support awarded by the College of Education, Health and Human Sciences, University of Idaho. Fall 2018. Total Award: \$41,000.00.

Honors and Awards:

WWAMI Professionalism in Learning Environment Awardee, UW School of Medicine	2024
Outstanding Research Mentor Awardee, University of Washington School of Medicine	2023
Nominee, NATA Foundation Medal for Distinguished Athletic Training Research	2023
Nominee, NATA Dr. Freddie & Mrs. Hilda Pang Fu New Investigator Award	2023
Nominee, Idaho Athletic Trainer's Association Service Award	2022
Nominee, Idaho Athletic Trainer's Association Ally Award	2022
Nominee, University of Idaho "Mid-Career" Award	2017
Doctor of Athletic Training Program "Outstanding Student" Award Winner	2013
NATA Young Professionals' Committee "National Distinction Award" Nominee	2013
Golden Key International Honour Society	2009, 2012
Scholar Athlete Award Recognition, California State University - Fullerton	2006 & 2007
Athletic Training Student Honor Roll, Florida State University	2002 & 2003
Florida Bright Futures Scholarship Award Winner	1998
Edison College Presidential Scholarship Award Winner	1998

SERVICE:**Major Committee Assignments:****International**

Editorial Board Member & Topical Advisory Panel Member, Healthcare, 2024 – Present
 Scientific Advisory Board Member, National Academy of Sports Medicine, 2023 – Present
 Editorial Board Member, BMC Sports Science, Medicine, and Rehabilitation, 2021 – Present

National

Member, NWATA Research Committee, NATA District 10, 2019 – Present
 Co-Chair, NWATA History and Archives Committee, NATA District 10, 2014 – 2024
 Member, CAATE Post Professional Degree Ad-hoc Committee, 2019
 Member, PPEC Doctoral Education in Athletic Training Research Work Group, 2015 – 2018
 Member, PPEC Doctoral Education Work Group, NATA, 2015 – 2017
 Member, NATA Manual Therapy Certificate Program Work Group, NATA, 2015 – 2016
 Chair, FWATA History and Archives Committee, NATA District 8, 2008 – 2013
 Member, FWATA Young Professionals Committee, NATA District 8, 2008 – 2013

University

Vice Chair, Institutional Review Board, University of Idaho, 2023 – Present
 Member, Research Council, 2023 – Present
 Member, President's Research Transfer Ticket Selection Committee, 2022 – Present
 Member, Institutional Review Board, University of Idaho, 2020 – Present
 Member, Athletics Advisory Committee, California Baptist University, 2010 – 2013
 Member, Faculty Senate Representative, California Baptist University, 2009 – 2012
 Member, Head Athletic Trainer Search Committee, California Baptist University, 2010
 Member, Head Men's Soccer Coach Search Committee, Thomas University, 2005
 Member, Head Women's Soccer Coach Search Committee, Thomas University, 2005
 Member, Head Softball Coach Search Committee, Thomas University, 2005

College

WWAMI/UWSOM Triple I Program Workgroup, University of Idaho, 2022 – Present
 Idaho WWAMI Diversity and Inclusion Committee, University of Idaho, 2020 – Present
 Idaho WWAMI Scholarship Committee, University of Idaho, 2020 – Present
 WWAMI/UWSOM Scholarship Sub-Committee, University of Idaho, 2020 – Present
 Chair, EHHS Graduate Research and Policy Committee, University of Idaho, 2017 – 2018
 EHHS Graduate Research and Policy Committee, University of Idaho, 2015 – 2018
 EHHS Dean's Advisory Committee, University of Idaho, 2014 – 2016
 EHHS Building Design Committee, University of Idaho, 2014 – 2016
 EHHS Technology Committee, University of Idaho, 2013 – 2015
 Physician Assistant Program Director Search Committee, California Baptist University, 2012

Departmental

Movement Sciences Graduate Faculty Member, UI, 2013 – Present
 WWAMI Communications Specialist Search Committee, UI, 2024
 WWAMI Program Coordinator – Rural/Underserved Outreach & Engagement Search Committee, UI, 2024
 Chair, WWAMI Postdoctoral Research Fellow Search Committee, UI, 2024
 Idaho Center for Disabilities and Human Development Director Search Committee, UI, 2023-2024
 Chair, WWAMI NI-AHEC Program Coordinator Search Committee, UI, 2023
 Chair, WWAMI Postdoctoral Research Fellow Search Committee, UI, 2023
 WWAMI Associate Director for Clinical Psychology and Psychiatry Search Committee, UI, 2022-2023
 WWAMI ECHO Idaho Grants and Contracts Program Manager Search Committee, UI, 2022
 Chair, WWAMI ECHO Idaho Director Search Committee, UI, 2022
 Movement Science Faculty (Tenure Track) Search Committee, UI, 2021 - 2022
 Chair, WWAMI ECHO Idaho Program Manager Search Committee, UI, 2022
 WWAMI Web Coordinator Search Committee, UI, 2021
 Chair, WWAMI ECHO Idaho Program Manager Search Committee, UI, 2021
 Chair, WWAMI ECHO Idaho Program Coordinator Search Committee, UI, 2021
 WWAMI Clinical Assistant Professor – Neuroscience Search Committee, UI, 2021
 Chair, WWAMI Postdoctoral Research Fellow Search Committee, UI, 2021
 Chair, WWAMI ECHO Idaho Assistant Director Search Committee, UI, 2021
 Chair, WWAMI ECHO Idaho Program Manager Search Committee, UI, 2021
 AT Program Doctoral Teaching Assistant Search Committee, UI, 2013 – 2020
 Chair, Idaho WWAMI Faculty Promotion Committee, UI, 2020
 Chair, Idaho WWAMI ECHO Program Coordinator Search Committee, UI, 2020
 AT Program Student Interview Committee, UI, 2013 – 2020
 Chair, Idaho WWAMI Communications and Marketing Manager Search Committee, UI, 2018 - 2019
 Chair, AT Faculty (Clinical Track) Search Committee, UI, 2018 - 2019
 Chair, Administrative Assistant II Search Committee, UI, 2018 - 2019
 Chair, MSAT Program CAATE Accreditation Site Visit Committee, UI, 2018
 Chair, MSAT Program CAATE Accreditation Program Self-Study Committee, UI, 2018
 Athletic Training Student Club, Faculty Advisor, UI, 2013 – 2017
 Movement Science 3rd Year Review of Clinical Faculty Member, UI, 2016 – 2017
 AT Faculty (Tenure/Clinical Track) Search Committee, UI, 2017
 AT Faculty (Tenure/Clinical Track) Search Committee, UI, 2016
 AT Faculty (Tenure Track) Search Committee, UI, 2015
 AT Faculty (Clinical Track) Search Committee, UI, 2015
 Movement Science Scholarship Committee, UI, 2014 - 2015
 AT Faculty (Clinical Track) Search Committee, UI, 2014
 CAATE Accreditation Program Transition Self-Study Committee, UI, 2014
 Administrative Assistant Search Committee, UI, 2014
 Athletic Training Student Club, Faculty Advisor, CBU, 2008 – 2013
 AT Program Student Interview Committee, CBU, 2008 – 2013
 AT Program Preceptor Training, CBU, 2007 – 2013
 AT Program CAATE Self-Study Committee, CBU, 2009, 2012
 CAATE Accreditation Site Visit Committee, CBU, 2009
 AT Graduate Assistant Search Committee, CBU, 2008 – 2012
 AT Tenure Track Search Committee, CBU, 2013
 Exercise Physiology Search Committee, CBU, 2012
 Health Science Search Committee, CBU, 2010
 Exercise Physiology Search Committee, CBU, 2010
 CAATE Accreditation Site Visit Team, CSUF, 2007
 AT Program Student Interview Committee, CSUF, 2007

Professional and Scholarly Organizations:

National Athletic Trainers' Association, *Member Certified Athletic Trainer* (2003 – Present)
 Northwest Athletic Trainers' Association, *Member* (2013 – Present)
 Idaho Athletic Trainers' Association, *Member* (2013 – Present)
 American College of Sports Medicine, *Member* (2012 – 2017)
 Far West Athletic Trainers' Association, *Member* (2006 – 2013)
 California Athletic Trainers' Association, *Member* (2006 – 2013)

National Strength and Conditioning Association, *Member* (2009 – 2012)
 Athletic Trainers' Association of Florida, *Member* (2003 – 2005)
 American Red Cross, *Professional Rescuer* (2001 – 2013)

Outreach Service:

Athletic Trainer, ISMaRT Clinic, University of Idaho, 2016 - Present
 Athletic Trainer, Memorial Gym AT Clinic, University of Idaho, 2013 - 2016

Community Service: (non-academic unrelated to employment)

Volunteer Baseball Coach, Latah County Cal Ripken/Babe Ruth League, 2021 – Present
 Volunteer, Real Life on the Palouse Church, 2016 – 2019
 Volunteer Baseball Coach, Orangecrest Little League, 2010 – 2012
 Volunteer, Catholic Charities, 2011
 Volunteer Athletic Trainer, Rubidoux High School Football, 2008
 Volunteer, National Athletic Trainers Association Annual Meeting & Clinical Symposium, 2007

PROFESSIONAL DEVELOPMENT:

Teaching/Clinical Continuing Education: Professional Coursework and Conferences

- Mechanical Diagnosis and Therapy, The McKenzie Institute
 - o An Overview: The McKenzie Method Course
 - o Part A - Lumbar Spine Course
- Mulligan Concept, Mulligan Concept Teachers' Association & Northeast Seminars
 - o Introduction to the Mulligan Concept Course
 - o Upper Quarter – Peripheral Joints, Cervical and Thoracic Spines Course
 - o Lower Quarter – Peripheral Joints, Lumbar Spine and Sacroiliac Joints Course
 - o Advanced Course
 - o Functional Examination & Treatment of the SIJ & Pubic Symphysis Course
 - o Foot, Ankle, and Knee Course
 - o Shoulder/Thoracic/Spinal Mobilization Course
 - o Hand, Wrist, and Elbow Course
 - o Lumbar Spine, Sacroiliac Joint, and Hip Course
- Positional Release Therapy, The Positional Release Therapy Institute
 - o Lower Quarter Course
 - o Spine and Pelvis Course
 - o Upper Quarter Course
- Jones Counterstrain, The Jones Institute
 - o Jones Counterstrain - Counterstrain Approach for the Knee and Ankle
- Movement & Postural Assessment & Treatment Courses
 - o The Functional Movement Symposium, Functional Movement Systems & Northeast Seminars
 - o FMS Level I Certification Course, Functional Movement Systems
 - o Total Motion Release – Level I Course, Total Motion Release Seminars
 - o Total Motion Release: Theory, Practice, & Clinical Application of TMR Manipulation Course, Total Motion Release Seminars
 - o The MyoKinesthetic System – Lower Body Course, MyoKinesthetics Inc.
 - o The MyoKinesthetic System – Upper Body Course, MyoKinesthetics Inc.
 - o The MyoKinesthetic System – Autonomic Nervous System Course, MyoKinesthetics Inc.
 - o Myokinematic Restoration Course, Postural Restoration Institute
- Reflex-based Therapy Courses
 - o Primal Reflex Release Technique – Home Study Course, SuperSpine Inc.
 - o Primal Reflex Release Technique – Level I Course, SuperSpine Inc.
- Soft Tissue Mobilization Courses
 - o Instrument-Assisted Soft Tissue Mobilization Course - Basic, Técnica Gavilán PTB
 - o Instrument-Assisted Soft Tissue Mobilization Course - Advanced, Técnica Gavilán PTB
 - o FMT Blades – IASTM Certification, RockTape®
 - o FMT Blades Advanced – IASTM Certification, RockTape®
 - o IASTM Level I Course – HawkGrips®
 - o Myofascial Release vs. Feldenkrais Method: A Comparison and Contrast, Northeast Seminars

Musculoskeletal Ultrasound Imaging

- Introductory Training Course, GE
- Introductory Course, German Academy of Applied Sports Medicine

Alternative & Complimentary Medicine / Energy Medicine Courses

- Reconnective Healing – Level I: The Essentials Training Program, The Reconnection, Inc.
- Reconnective Healing – Level II: Foundational Practitioner Training Program, The Reconnection, Inc.
- Reconnective Healing – Level III: Reconnection-Certified Practitioner Program, The Reconnection, Inc.
- Yuen Method – Module I
- Yuen Method – Module II
- Matrix Energetics – Fundamentals Intensive, Institute for Harmonic Resonance Technology
- Matrix Energetics – Magic Intensive, Institute for Harmonic Resonance Technology
- Matrix Energetics – Distinctions Through the Years, Institute for Harmonic Resonance Technology

Kinesio-Taping Courses

- Functional Movement Taping – Performance (Level II) Course, Rock Tape
- Functional Movement Taping – Basic (Level I) Course, Rock Tape
- K-Taping in Sports Medicine - Basic Course, German Academy of Applied Sports Medicine

Anatomy Courses

- Functional Anatomy: A Cadaver Review of the Shoulder, Hip, and Pelvis, Northeast Seminars

Journal Peer-Review and Editor Training

- Making Editorial Decisions, Editorial Engagement - BMC Series
- Finding Peer Reviewers, Editorial Engagement - BMC Series

Conferences and Seminars/Symposiums

- 2024, NWATA Annual Meeting & Clinical Symposium, Boise, ID.
- 2023, NWATA Annual Meeting & Clinical Symposium, Spokane, WA.
- 2021, NATA Annual Meeting & Clinical Symposium, Virtual.
- 2021, NWATA Annual Meeting & Clinical Symposium, Virtual (Zoom).
- 2021, California Athletic Trainers' Association Clinical Symposium, Virtual (Zoom).
- 2019, NWATA Annual Meeting & Clinical Symposium, Spokane, WA.
- 2018, NATA Annual Meeting and Clinical Symposium, New Orleans, LA.
- 2018, NWATA Annual Meeting & Clinical Symposium, Portland, OR.
- 2017, NATA Annual Meeting and Clinical Symposium, Houston, TX.
- 2017, NWATA Annual Meeting & Clinical Symposium, Tacoma, WA.
- 2016, NATA Annual Meeting & Clinical Symposium, Baltimore, MD.
- 2016, NWATA Annual Meeting & Clinical Symposium, Boise, ID.
- 2015, NATA Annual Meeting & Clinical Symposium, St. Louis, MO.
- 2015, FWATA Annual Meeting and Clinical Symposium, San Diego, CA.
- 2015, NWATA Annual Meeting and Clinical Symposium, Spokane, WA.
- 2014, NATA Annual Meeting & Clinical Symposium, Indianapolis, IN.
- 2014, FWATA Annual Meeting and Clinical Symposium, Las Vegas, NV.
- 2014, NWATA Annual Meeting and Clinical Symposium, Portland, OR.
- 2013, Idaho Athletic Trainers' Association State Meeting, Coeur D'Alene, ID.
- 2013, NATA Annual Meeting & Clinical Symposium, Las Vegas, NV.
- 2013, American College of Sports Medicine Annual Meeting, Indianapolis, IN.
- 2013, FWATA Annual & Clinical Symposium, Sacramento, CA.
- 2013, California Athletic Trainers' Association State Meeting, LaVerne, CA.
- 2013, Athletic Training Educators' Conference, Dallas, TX.
- 2012, Practical Applications in Sports Medicine Symposium, Palm Springs, CA.
- 2012, FWATA Annual Meeting & Clinical Symposium, San Diego, CA.
- 2012, CATA Hit the Hill Meeting, Sacramento, CA.
- 2012, California Athletic Trainers' Association State Meeting, Sacramento, CA.
- 2011, Practical Applications in Sports Medicine Symposium, Palm Springs, CA.
- 2011, FWATA Annual Meeting & Clinical Symposium, Las Vegas, NV.
- 2011, CATA Hit the Hill Meeting, Sacramento, CA.
- 2010, CATA State Video Conference (Northridge), Riverside, CA.

- 2010, Diagnosis and Treatment of Shoulder Injuries, ATEP CE Symposium, Riverside, CA.
- 2010, Common Skin Infections in Athletics, ATEP CE Symposium, Riverside, CA.
- 2010, FWATA Annual Meeting & Clinical Symposium, Honolulu, HI.
- 2010, Practical Applications in Sports Medicine Symposium, Palm Springs, CA.
- 2010, Hip Arthroscopy: Femoral Acetabular Impingement, CE Symposium, Riverside, CA.
- 2010, Therapeutic Modalities: Are We Our Own Worst Enemy, CE Symposium, Riverside, CA.
- 2010, CATA Hit the Hill Meeting, Sacramento, CA
- 2010, Measures of Muscle Performance, ATEP Continuing Education Symposium, Riverside, CA.
- 2009, CATA State Video Conference (Fresno), Riverside, CA.
- 2009, Anabolic Androgenic Steroids for the AT, ATEP CE Symposium, Riverside, CA.
- 2009, The Science of Speed, ATEP Continuing Education Symposium, Riverside, CA.
- 2009, FWATA Annual Meeting & Clinical Symposium, San Diego, CA.
- 2008, FWATA Annual Meeting & Clinical Symposium, San Francisco, CA.
- 2007, NATA Annual Meeting & Clinical Symposium, Anaheim, CA.
- 2003, SEATA Athletic Training Student Symposium, Atlanta, GA.

Professional Outreach:

BMC Sports Science, Medicine, and Rehabilitation, Manuscript Reviewer, 2021 – Present
Journal of Chiropractic Medicine, Manuscript Reviewer, 2017 - Present
Journal for Interprofessional Postgraduate Research, Manuscript Reviewer, 2017 - Present
International Journal of Sports Physical Therapy, Manuscript Reviewer, 2017 - Present
Journal of Strength and Conditioning Research, Manuscript Reviewer, 2015 - Present
Physiotherapy Theory and Practice, Manuscript Reviewer, 2015 - Present
Journal of Sport Rehabilitation, Manuscript Reviewer, 2014 - Present
International Journal of Athletic Therapy and Training, Manuscript Reviewer, 2013 - Present
Journal of Athletic Training, Manuscript Reviewer, 2010 - Present Abstract/Proposal Reviewer, NATA Annual Meeting and Clinical Symposium, 2012 - 2019
Journal for the Study of Sport and Athletes in Education, Manuscript Reviewer, 2018
Moderator, National Athletic Trainers' Association Annual Meeting, 2014
Textbook Reviewer, Slack, Inc., 2015
Textbook Reviewer, F.A. Davis, 2010